Registration No. 333-

#### **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM S-1 REGISTRATION STATEMENT LINDER THE SECURITIES ACT OF 1933

# iTeos Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

(Primary Standard Industrial Classification Code Number) iTeos Therapeutics, Inc. 139 Main Street

84-3365066 (I.R.S. Employer Identification No.)

Cambridge, MA 02142 (339) 217 0162 (Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Michel Detheux, Ph.D. Chief Executive Officer iTeos Therapeutics, Inc. 139 Main Street Cambridge, MA 02142 (339) 271 0161 (Name, address, including zip code, and telephone number, including area code, of agent for service)

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Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of this registration statement.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, as amended, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filled pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier

effective registration statement for the same offering.  $\Box$ 

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated filer  $\;\Box$ Non-accelerated filer ⊠

Accelerated filer

Smaller reporting company ⊠

Emerging growth company ⊠ If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. □

**CALCULATION OF REGISTRATION FEE** 

Title of Each Class of Securities to be Registered	Proposed Maximum Aggregate Offering Price(1)(2)	Amount of Registration Fee
Common stock, \$0.001 par value per share	\$100,000,000	\$12,980

- Estimated solely for the purpose of computing the registration fee in accordance with Rule 457(o) under the Securities Act of 1933, as amended. Includes the offering price of shares that the underwriters may purchase pursuant to an option to purchase additional shares.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant files a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. We may not sell these securities until the Securities and Exchange Commission declares our registration statement effective. This preliminary prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to completion, dated June 24, 2020

Preliminary prospectus

# **Shares**



# Common stock

This is an initial public offering of shares of common stock by iTeos Therapeutics, Inc. We are offering initial public offering price is expected to be between \$ and \$ per share.

shares of our common stock. The

Prior to this offering, there has been no public market for our shares. We have applied to list our common stock on The Nasdaq Global Market under the symbol "ITOS."

We are an "emerging growth company" and a "smaller reporting company" under the federal securities laws and, as such, we have elected to comply with certain reduced public company reporting requirements for this prospectus and for future filings.

	Per share	Total
Initial public offering price	\$	\$
Underwriting discounts and commissions(1)	\$	\$
Proceeds to iTeos Therapeutics, Inc., before expenses	\$	\$

See "Underwriting" for a description of compensation payable to the underwriters.

We have granted the underwriters an option for a period of up to 30 days to purchase up to

additional shares of our common stock.

Investing in our common stock involves a high degree of risk. Before buying any shares, you should read carefully the discussion of the material risks of investing in our common stock under the heading "Risk factors" starting on page 14 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of the securities that may be offered under this prospectus, nor have any of these organizations determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the shares of common stock to purchasers on or about , 2020.

J.P. Morgan

**SVB Leerink** 

**Piper Sandler** 

Wedbush PacGrow

, 2020

# Table of contents

	Page
<u>Prospectus summary</u>	2
Risk factors	14
Special note regarding forward-looking statements	80
<u>Use of proceeds</u>	83
<u>Dividend policy</u>	85
Corporate reorganization	86
<u>Capitalization</u>	87
<u>Dilution</u>	89
Selected consolidated financial data	92
Management's discussion and analysis of financial condition and results of operation	94
<u>Business</u>	113
<u>Management</u>	167
Executive compensation	176
Non-employee director compensation	186
Certain relationships and related person transactions	188
<u>Principal stockholders</u>	192
<u>Description of capital stock</u>	195
Shares eligible for future sale	201
Material U.S. federal income tax considerations for non-U.S. holders	203
<u>Underwriting</u>	207
<u>Legal matters</u>	215
<u>Experts</u>	215
Where you can find more information	215
Index to financial statements	E-1

Neither we nor the underwriters have authorized anyone to provide you with information different from, or in addition to, that contained in this prospectus, any amendment or supplement to this prospectus and any related free writing prospectus prepared by or on behalf of us or to which we have referred you. We and the underwriters take no responsibility for, and can provide no assurances as to the reliability of, any information that others may give you. This prospectus is not an offer to sell, nor is it seeking an offer to buy, these securities in any jurisdiction where the offer or sale is not permitted. The information contained in this prospectus or in any free writing prospectus is only accurate as of its date, regardless of its time of delivery or the time of any sale of our common stock. Our business, financial condition, results of operations and future prospects may have changed since that date. No action is being taken in any jurisdiction outside the United States to permit a public offering of our common stock or possession or distribution of this prospectus in that jurisdiction. Persons who come into possession of this prospectus in jurisdictions outside the United States are required to inform themselves about and to observe any restrictions as to this offering and the distribution of this prospectus applicable to that jurisdiction.

Through and including , (25 days after the date of this prospectus), all dealers that buy, sell or trade our common stock, whether or not participating in this offering, may be required to deliver a prospectus. This delivery requirement is in addition to the obligation of dealers to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

# About this prospectus

On October 4, 2019, we completed a corporate reorganization in which iTeos Therapeutics, Inc., iTeos Belgium SA, and the stockholders of iTeos Belgium SA entered into an Equity Contribution and Exchange Agreement, or the Share Exchange, pursuant to which all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium SA were exchanged on a one-for-one basis for newly issued shares of iTeos Therapeutics, Inc. iTeos Therapeutics, Inc. was a newly formed holding company, and as a result of the Share Exchange, iTeos Belgium SA became a wholly owned subsidiary of iTeos Therapeutics, Inc. iTeos Therapeutics US, Inc. included our U.S. operations and was located in Cambridge, Massachusetts. iTeos Therapeutics US, Inc., which was a wholly owned subsidiary of iTeos Belgium SA prior to the Share Exchange, continued to be a wholly owned subsidiary of iTeos Belgium SA throughout 2019. On February 28, 2020, iTeos Therapeutics, Inc. purchased iTeos Therapeutics US, Inc. from iTeos Belgium SA and then the entities effectively merged.

Unless otherwise indicated or the context otherwise requires, all references in this prospectus to the terms "iTeos" "the company," "we," "us" and "our" refer to (i) iTeos Belgium SA and its wholly owned subsidiary iTeos Therapeutics US, Inc. prior to the completion of our corporate reorganization and (ii) iTeos Therapeutics, Inc. and its subsidiary iTeos Belgium SA after the completion of our corporate reorganization.

We own or have applied for rights to various trademarks, service marks and trade names that we use in connection with the operation of our business. This prospectus may also contain trademarks, service marks and trade names of third parties, which are the property of their respective owners. Our use or display of third parties' trademarks, service marks, trade names or products in this prospectus is not intended to, and does not imply a relationship with, or endorsement or sponsorship by us. Solely for convenience, the trademarks, service marks and trade names referred to in this prospectus may appear without the ®, TM or SM symbols, but the omission of such references is not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or the right of the applicable owner of these trademarks, service marks and trade names.

# **Prospectus summary**

This summary highlights information contained in greater detail elsewhere in this prospectus and does not contain all of the information that you should consider in making your investment decision. Before investing in our common stock, you should carefully read this entire prospectus, including our consolidated financial statements and the related notes thereto included elsewhere in this prospectus. You should also consider, among other things, the information set forth under the sections titled "Risk factors," "Special note regarding forward-looking statements," and "Management's discussion and analysis of financial condition and results of operations," in each case appearing elsewhere in this prospectus. Unless the context otherwise requires, we use the terms "iTeos," "the Company," "we," "us," "our" and similar designations in this prospectus to refer to iTeos Therapeutics, Inc. and, where appropriate, its subsidiary.

### Overview

We are a clinical-stage biopharmaceutical company pioneering the discovery and development of a new generation of highly differentiated immuno-oncology therapeutics for patients. We leverage our deep understanding of the tumor microenvironment and immunosuppressive pathways to design novel product candidates with an aim to improve the clinical benefit of oncology therapies. Our innovative pipeline includes two clinical-stage programs targeting novel, validated immuno-oncology pathways designed to build on prior learnings in the field to have differentiated pharmacological and clinical profiles. Our most advanced product candidate, EOS-850, is designed as a highly selective small molecule antagonist of the adenosine A2a receptor, or  $A_{2A}R$ , in the adenosine triphosphate, or ATP, adenosine pathway, a key driver of immunosuppression in the tumor microenvironment across a broad range of tumors. We are investigating EOS-850 in an open-label Phase 1/2a clinical trial in adult patients with advanced solid tumors and we have observed encouraging preliminary single-agent activity in the dose escalation portion of the trial. We expect to report initial data from monotherapy and combination therapy expansion cohorts in the first half of 2021. Our lead antibody product candidate, EOS-448, is an antagonist of TIGIT, or T-cell immunoreceptor with Ig and ITIM domains, a checkpoint that has a role in both inhibitory and stimulatory pathways in the immune system. EOS-448 was also designed to engage the Fc gamma receptor, or FcgR, to promote antibody-dependent cellular cytotoxicity, or ADCC, activity, including the elimination of tumor-infiltrating regulatory T cells, or Tregs. We have recently initiated an open-label Phase 1/2a clinical trial of EOS-448 in adult patients with advanced solid tumors and expect to report initial data in the first half of 2021. We retain worldwide rights to develop and commercialize all of our product candidates.

In recent years, the treatment of cancer has been reshaped by the promise of immuno-oncology therapies, particularly checkpoint inhibitors, or CPIs. Cancer cells have evolved the ability to evade recognition by the immune system, including by expressing immune checkpoints that inhibit the immune response. Therapies that target these checkpoint interactions have shown the ability to reactivate the immune response against tumors and have become a foundation of immuno-oncology regimens. While these therapies have provided significant therapeutic benefit in a number of indications, they have been shown clinically to have limited efficacy in a majority of patients with cancer. Furthermore, in patients where CPIs are initially efficacious, the long-term benefit has been shown to be limited as the majority of these patients eventually become resistant or refractory to therapy. In the United States, approximately 44% of patients are eligible for CPIs, and 20% to 30% of those patients actually respond to such treatment.

We are dedicated to understanding immune resistance pathways with the goal of generating novel product candidates that restore the immune response against cancer. Our drug discovery efforts are driven by our

extensive knowledge in immuno-metabolism, characterization of immunosuppressive mechanisms in the tumor microenvironment, pharmacology and translational medicine. Our two clinical-stage product candidates, EOS-850 and EOS-448, each target a key mechanism that inhibits an effective antitumor immune response: the ATP-adenosine pathway and a novel checkpoint TIGIT, respectively. We believe that both product candidates have the potential to further increase patient responses to standard cancer therapies, including immunotherapy. We are integrating a biomarker-rich strategy into our clinical programs to maximize this potential through choosing synergistic combination agents and identifying patients most likely to benefit from our product candidates. We are also using our deep understanding of the critical immune resistance pathways to identify new targets and generate additional differentiated programs for underexploited pathways validated by a strong scientific rationale.

## Our pipeline

The following chart summarizes our clinical product pipeline. We hold worldwide development and commercialization rights to our product candidates.

Program	Trial Design	Indications	Preclinical	Phase 1	Phase 1b/2a	Phase 2/3	Key upcoming milestones	Worldwide rights
Adenos	sine A <sub>2A</sub> Receptor A	ntagonist						
	Monotherapy	Solid Turnors					I nitial expansion results 1H 2021	
	+ pembrolizumab	Anti-PD-1-Resistant Melanoma					Initiation 3Q 2020	<b>T</b> Teos
EOS-850	+ pembrolizumab	Castrate-Resistant Prostate Cancer					Initiation 3Q 2020	Therapeutics
	+ paclitaxel- carboplatin	Triple-Negative Breast Cancer					Initiation 3Q 2020	
Anti-TIG	IT mAb FcyR Engag	ing						
	Dose Finding, PK/PD	Solid Tumors					Presentation of initial results 1H 2021	
	Mono / + Combo	Multiple Myeloma		•			Initiation mid-2021	<b>%i</b> Teos
EOS-448	+ PD-(L)1	NSCLC		-			Initiation mid-2021	Therapeutics
	+ EOS-850 +/- Chemo	Solid Tumors					Initiation mid-2021	
Preclinio	cal pipeline							
Adenosin	e pathway inhibitor	Oncology					Candidate selection 1Q2021	<b>%i</b> Teos

# EOS-850, our A2AR antagonist for cancer immunotherapy

The ATP-adenosine pathway is recognized as a key pathway that modulates immune responses in pathological conditions. We designed EOS-850 to inhibit the ATP-adenosine pathway by specifically targeting  $A_{2A}R$ , which is the primary adenosine receptor on immune cells with a high affinity for adenosine. We also chose to target  $A_{2A}R$  because we believe it is a key mediator of immunosuppression in this pathway as opposed to targeting upstream enzymes that are involved in production of adenosine in tumors.  $A_{2A}R$  is expressed across a number of solid tumors and hematological malignancies with high unmet medical need making it a target with broad clinical potential. As elevated levels of adenosine in the tumor microenvironment are known to be immunosuppressive, we also designed EOS-850 to remain potent at high adenosine concentrations and maintain continuous target coverage. With this profile, we believe that EOS-850 has the potential for enhanced antitumor activity as compared to other  $A_{2A}R$  antagonists currently in clinical development.

In our preclinical studies, we showed that EOS-850 inhibited adenosine pathway-mediated immunosuppression and led to both T cell activation and antitumor activity, when dosed either as monotherapy or in combination with CPIs and chemotherapy. We also showed in preclinical studies that dosing of EOS-850 in combination with a CPI resulted in the rejection of tumors after reintroduction without further treatment, suggesting the potential for a durable immune memory response. In the dose escalation portion of our ongoing Phase 1/2a clinical trial of EOS-850 in 21 heavily pre-treated patients with advanced solid tumors, we observed preliminary evidence of clinical benefit in seven patients who have achieved at least stable disease. Of these seven patients, as of June 10, 2020, two have exhibited confirmed partial responses, one with CPI-refractory metastatic melanoma and one with heavily pretreated metastatic castration-resistant prostate cancer, or CRPC. EOS-850 has been reported to be generally well tolerated, and as of June 10, 2020, with four of 21 patients remaining on-study, we have observed no dose-limiting toxicity or treatment-related serious adverse events in the dose escalation cohort. Based on these results, we plan to continue development of EOS-850 both as a monotherapy, to further evaluate activity we have observed and to identify relevant biomarkers for patient selection, and in combination with pembrolizumab, a CPI approved for use in a variety of cancers, and other standard cancer therapies. We are currently enrolling a monotherapy expansion cohort of up to 24 patients to further evaluate the safety, pharmacodynamics and pharmacokinetics of the recommended Phase 2 dose in a subset of solid tumor indications that we believe are most likely to benefit from single-agent treatment including melanoma, non-small cell lung cancer, or NSCLC, CRPC and endometrial cancer. We expect to report initial data from the expansion cohort of this Phase 1/2a clinical trial in the first half of 2021. We are also analyzing tumor samples from our enrolled patients to help identify biomarkers that could be used to select patients in future clinical trials. These biomarkers include the expression of A<sub>2A</sub>R and adenosine-producing enzymes within the tumor, the presence of immune cells within the tumor and several tumor gene signatures, including an immune gene signature. We plan to use these data to determine the correlation between expression of these potential predictive markers and clinical response to EOS-850.

We are planning to further assess EOS-850 in combination with pembrolizumab and with chemotherapy beginning in the third quarter of 2020, initially evaluating safety and tolerability of the combination regimens before enrolling expansion cohorts in select indications. We have selected settings where current immunotherapies, such as CPIs, have not had optimal outcomes, such as in (i) CRPC, for which CPIs have had limited benefit, (ii) melanoma patients who are resistant to treatment with anti-PD-1 antibodies, and (iii) the 60% of patients with triple-negative breast cancer, or TNBC, who are not eligible to receive standard-of-care atezolizumab, a CPI, in combination with chemotherapy as a first line treatment for metastatic disease.

### EOS-448, our FcgR-engaging anti-TIGIT antibody

EOS-448 is an anti-TIGIT human immunoglobulin G1, or IgG1, antibody that we are developing to inhibit the immunosuppressive activity of TIGIT. TIGIT is a cell surface receptor expressed on multiple immune cells, including CD8+ T cells, natural killer, or NK, cells and T regulatory cells, or Tregs, a cell population that inhibits the immune response and, in the context of cancer, promotes tumor growth by inhibiting the activation and proliferation of effector T cells and NK cells. TIGIT has also been shown to be a mediator of resistance to existing CPIs, including anti-PD-1. We have designed EOS-448 to have high affinity for TIGIT and also to actively engage FcgR. We have shown in preclinical studies using a mouse anti-TIGIT antibody that engagement of FcgR was an important mediator of antitumor activity *in vivo*. Engagement of FcgR by EOS-448 results in activation of a number of immune cells, including NK cells, macrophages and other effector cells, promoting inflammation and their cell killing function. Through engagement of FcgR and activation of ADCC, EOS-448 is designed to deplete Tregs, which are known to express high levels of TIGIT, within the tumor microenvironment. In our preclinical studies, we have also shown that EOS-448 had high binding to TIGIT and, compared to a number of

clinical stage anti-TIGIT antibody equivalents, generated high levels of immune cell activation in an IL-2 promoter-dependent functional assay.

Our preclinical data suggest that EOS-448 has the potential to deliver robust single-agent antitumor activity and could be complementary to and used in combination with other cancer therapies such as CPIs and chemotherapy. Our preclinical data also suggests that EOS-448 is active in combination with EOS-850 and chemotherapy, thus creating the potential for intra-portfolio synergies. TIGIT is also expressed on tumor cells in certain hematological malignancies. Based on the high expression of TIGIT in multiple solid tumors and hematological malignancies, we believe there is significant potential for EOS-448 in clinical applications. We recently began the dose escalation portion of a Phase 1/2a clinical trial of EOS-448 as a monotherapy in patients with solid tumors with the primary goal of assessing its safety and tolerability. The dose escalation portion is expected to be completed in the fourth quarter of 2020, with the data being reported in the first half of 2021, which we anticipate will enable us to start multiple expansion cohorts in select indications with different combinations.

Following the dose escalation, we are planning to evaluate EOS-448 in monotherapy and in combination with an anti-PD-1 antibody and other standard cancer therapies in solid tumors and hematological cancers. We intend to select indications for the investigation of EOS-448 based on biologic rationale that we believe could predict meaningful clinical responses, such as the prevalence of expression of TIGIT, of key ligands and co-receptors, and the infiltration of effector cells and Tregs, as well as the competitive landscape and unmet medical need. We have identified tumors with elevated TIGIT expression, suggesting it could play a critical role in creating and maintaining a highly immunosuppressive tumor microenvironment, such as melanoma, head and neck squamous cell carcinoma, gastric cancer, lung cancer and breast cancer.

### Preclinical programs

We have developed significant expertise in tumor immunology and the tumor microenvironment, which we are leveraging to expand our pipeline. We have active research programs focused on additional targets that complement our clinical adenosine and TIGIT programs. We anticipate selecting a development candidate for the adenosine pathway inhibitor to advance into IND-enabling toxicology studies by the first quarter of 2021. We plan to continue to further our knowledge in tumor immunity and the tumor microenvironment and select targets for additional candidates to ensure continuous development of our pipeline.

### Our history and team

We began our research and development activities as a spin-off of Ludwig Cancer Research and have built significant expertise in designing novel cancer immunotherapies.

We have assembled a seasoned management team with extensive experience in developing novel oncology therapies, including advancing product candidates from preclinical research through clinical development and ultimately regulatory approval and commercialization. Our team is led by our President, Chief Executive Officer and founder Michel Detheux, Ph.D., who gained extensive experience in research and business development at Ogeda SA. Matt Call, MBA, our Chief Operating Officer, spent over 16 years and held numerous roles including Chief Operating Officer at Endocyte, Inc. Joanne Lager, M.D., our Chief Medical Officer, has 16 years of experience in oncology drug development, most recently as Head of Global Oncology Development at Sanofi. Matthew Gall, our Chief Financial Officer, has over 15 years of experience in healthcare and was most recently the Senior Vice President of Corporate Development and Treasurer at Sarepta Therapeutics, Inc.

We have raised \$177.1 million of capital, from a group of leading life sciences investors, including MPM Capital, RA Capital Management, Boxer Capital, Janus Henderson, HBM Partners, RTW Investments and The Invus Group.

### Strategy

Our vision is to transform the treatment of patients suffering from cancer by creating a broad portfolio of immuno-oncology therapies focused on novel targets in the tumor microenvironment. The key pillars of our strategy to achieve our vision include:

- Build upon the differentiated profile and encouraging preliminary single-agent activity of our most advanced product candidate, EOS-850, to advance it through clinical development and regulatory approval. Based on the preliminary single-agent activity we observed in the dose escalation portion of our Phase 1/2a clinical trial, we intend to advance EOS-850 as a single agent and in combination with standard cancer treatments for a range of solid tumors. We plan to initiate expansion cohorts of EOS-850 in combination with pembrolizumab in patients with melanoma who are resistant to anti-PD-1 therapy and in patients with CRPC, and in combination with carboplatin and paclitaxel in patients with TNBC.
- Exploit the broad potential of TIGIT inhibition and advance EOS-448, our FcgR-engaging anti-TIGIT antibody, through clinical development and regulatory approval. We believe that the profile of EOS-448, with inhibition of TIGIT and engagement of FcgR, has the potential to deliver potent antitumor activity across a wide range of cancer types. We have initiated a Phase 1/2a clinical trial of EOS-448 as a monotherapy for patients with solid tumors and expect to report initial dose-escalation data in the first half of 2021. We intend to evaluate EOS-448 in multiple solid tumors and hematological malignancies as a single agent and in combination with existing therapies, including CPIs, as well as with our A<sub>2A</sub>R antagonist, EOS-850.
- Leverage our deep understanding of immune pathways and the tumor microenvironment to identify novel product candidates. Since our founding, we have established extensive knowledge in immuno-metabolism, characterization of the immunosuppressive mechanisms in the tumor microenvironment, pharmacology and translational medicine. We plan to leverage our expertise to continue to select and pursue novel immuno-oncology product candidates both through in-house research and in-licensing of complementary technologies.
- Maximize the value of our product candidates and pipeline by selectively entering into strategic collaborations. We hold worldwide development and commercial rights to our pipeline of immuno-oncology programs, and we intend to commercialize our product candidates, if approved, in key geographies. In the future, we may selectively enter into strategic collaborations around certain targets, product candidates, disease areas or geographies and to enable potentially synergistic therapeutic combinations if we believe these collaborations could maximize the value of our product candidates and bring them to more patients. For example, we have entered into a non-exclusive clinical supply agreement with Merck & Co, or Merck, to evaluate EOS-850 in combination with pembrolizumab.
- Maintain a strong culture of innovation and build a leading immuno-oncology company putting patients first in everything we do. Core to our strategy is continuing to build a team and company culture that prioritizes patient needs as we develop our lead programs and pipeline assets by applying our deep expertise in understanding of the tumor microenvironment to the discovery and development of novel immuno-oncology therapies that have the potential to provide breakthroughs for patients suffering from cancers with limited treatment options. We believe our presence in Cambridge, Massachusetts and Belgium is a strategic advantage that enhances our ability to attract global talent and remain at the forefront of innovation in the field of immuno-oncology.

### Series B-2 convertible preferred stock financing

In March 2020, we raised an aggregate of \$125.4 million in gross proceeds from the sale of our Series B-2 convertible preferred stock, led by Boxer Capital LLC and RA Capital Management L.P. and with participation from multiple other dedicated life sciences investors.

#### Risks associated with our business

Our ability to implement our business strategy is subject to numerous risks that you should be aware of before making an investment decision. These risks are described more fully in the section entitled "Risk factors" in this prospectus. These risks include, among others:

- Our limited operating history may make it difficult for you to evaluate the success of our business to date and to assess our future viability;
- We have incurred significant losses since inception, and we expect to incur losses over the next several years and may not be able to achieve or sustain revenues or profitability in the future;
- We have never generated any revenue from product sales and may never be profitable;
- We will require substantial additional financing to achieve our goals, and a failure to obtain this necessary capital when needed on acceptable terms, or at all, could force us to delay, limit, reduce or terminate our product development or commercialization efforts;
- We will not be able to commercialize our current product candidates and any future product candidates if our preclinical studies do not produce successful results or our clinical trials do not demonstrate the safety and efficacy of our current or future product candidates;
- Difficulty in enrolling patients could delay or prevent clinical trials of our current product candidates and any future product candidates. We may
  find it difficult to enroll patients in our ongoing clinical trials or any subsequent trials we may conduct and our receipt of necessary regulatory
  approvals could be delayed or prevented;
- Even if our development efforts are successful, we may not obtain regulatory approval for any of our current product candidates or any future product candidates in the United States or other jurisdictions, which would prevent us from commercializing our current product candidates and any future product candidates;
- If we are unable to successfully commercialize any product candidate for which we receive regulatory approval, or experience significant delays in doing so, our business will be materially harmed;
- If we are unable to obtain and maintain sufficient intellectual property protection for our current product candidates or any future product
  candidates, or if the scope of the intellectual property protection is not sufficiently broad, our competitors could develop and commercialize
  products similar or identical to ours, and our ability to successfully commercialize our products may be adversely affected;
- We rely on third parties to conduct our clinical trials and perform some of our research and preclinical studies. If these third parties do not
  satisfactorily carry out their contractual duties or fail to meet expected deadlines, our development programs may be delayed or subject to
  increased costs, each of which may have an adverse effect on our business and prospects;
- If the current public health pandemic related to coronavirus (COVID-19) continues to worsen, our operations, business and financial results may be adversely impacted; and

We are highly dependent on our key personnel, and if we are not successful in attracting and retaining highly qualified personnel, we may not
be able to successfully implement our business strategy.

### Corporate information

We were incorporated in October 2019 under the laws of the State of Delaware. Our principal executive offices are located at 139 Main Street, Cambridge, MA 02142, and our telephone number is (339) 217-0162. We have one subsidiary located in Belgium, iTeos Belgium SA, which was incorporated in August 2011 under the laws of Belgium. Our website address is https://www.iteostherapeutics.com. The information contained in or accessible from our website is not incorporated into this prospectus, and you should not consider it part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

### Corporate reorganization

Pursuant to the corporate reorganization, on October 4, 2019, iTeos Therapeutics, Inc., iTeos Belgium SA, and the stockholders of iTeos Belgium SA entered into an Equity Contribution and Exchange Agreement, or the Share Exchange, pursuant to which all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium SA were exchanged on a one-for-one basis for newly issued shares of iTeos Therapeutics, Inc. iTeos Therapeutics, Inc. was a holding company, and as a result of the Share Exchange, iTeos Belgium SA became a wholly owned subsidiary of iTeos Therapeutics, Inc. Please see "Corporate reorganization" for more information.

#### Implications of being an emerging growth company and a smaller reporting company

We qualify as an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012, as amended. As an emerging growth company, we may take advantage of specified reduced disclosure and other requirements that are otherwise applicable generally to public companies. These provisions include:

- being permitted to only two years of audited financial statements in addition to any required unaudited interim financial statements with correspondingly reduced "Management's discussion and analysis of financial condition and results of operations" disclosure;
- reduced disclosure about our executive compensation arrangements;
- not being required to hold advisory votes on executive compensation or to obtain stockholder approval of any golden parachute arrangements not previously approved; and
- an exemption from the auditor attestation requirement in the assessment of our internal control over financial reporting.

We may take advantage of these exemptions for up to five years or such earlier time that we are no longer an emerging growth company. We would cease to be an emerging growth company on the date that is the earliest of (i) the last day of the fiscal year in which we have total annual gross revenues of \$1.07 billion or more; (ii) the last day of our fiscal year following the fifth anniversary of the date of the completion of this offering; (iii) the date on which we have issued more than \$1.0 billion in nonconvertible debt during the previous three years; or (iv) the date on which we are deemed to be a large accelerated filer under the rules of the Securities and Exchange Commission, or the SEC. We may choose to take advantage of some but not all of these exemptions. We have taken advantage of reduced reporting requirements in this prospectus. Accordingly, the information contained herein may be different from the information you receive from other public companies in which you hold stock.

We have elected not to "opt out" of the exemption for the delayed adoption of certain accounting standards and, therefore, we will adopt new or revised accounting standards at the time private companies adopt the new or revised accounting standard, unless earlier adopted, and will do so until such time that we either (i) irrevocably elect to "opt out" of such extended transition period or (ii) no longer qualify as an emerging growth company.

We are also a "smaller reporting company," meaning that the market value of our stock held by non-affiliates plus the proposed aggregate amount of gross proceeds to us as a result of this offering is less than \$700 million and our annual revenue was less than \$100 million during the most recently completed fiscal year. We may continue to be a smaller reporting company after this offering if either (i) the market value of our stock held by non-affiliates is less than \$250 million or (ii) our annual revenue was less than \$100 million during the most recently completed fiscal year and the market value of our stock held by non-affiliates is less than \$700 million. If we are a smaller reporting company at the time we cease to be an emerging growth company, we may continue to rely on exemptions from certain disclosure requirements that are available to smaller reporting companies. Specifically, as a smaller reporting company we may choose to present only the two most recent fiscal years of audited financial statements in our Annual Report on Form 10-K and, similar to emerging growth companies, smaller reporting companies have reduced disclosure obligations regarding executive compensation.

### The offering

Common stock offered by us

Common stock to be outstanding after this offering

Option to purchase additional shares

Use of proceeds

Proposed Nasdag Global Market symbol

Risk factors

shares

shares (or shares if the underwriters exercise their option to purchase additional shares in full)

We have granted the underwriters a 30-day option to purchase up to additional shares of our common stock at the initial public offering price, less the underwriting discounts and commissions.

We estimate that the net proceeds to us from the sale of shares of our common stock in this offering will be \$ million, or \$ million if the underwriters exercise their option to purchase additional shares in full, assuming an initial public offering price of \$ per share, the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. We intend to use the net proceeds of this offering, together with our existing cash to (i) fund clinical development of EOS-850, (ii) fund clinical development of EOS-448, (iii) fund development of other product candidates in our pipeline and our drug discovery programs and (iv) for general corporate purposes. See "Use of proceeds."

"ITOS"

Investment in our common stock involves substantial risks. You should read this prospectus carefully, including the section entitled "Risk factors" and the financial statements and the related notes to those statements included in this prospectus, before investing in our common stock.

The number of shares of our common stock outstanding after this offering is based on 72,413,546 shares of our common stock outstanding as of March 31, 2020, after giving effect to the automatic conversion of all outstanding shares of our preferred stock into an aggregate of 71,563,984 shares of common stock upon the completion of this offering, and excludes:

- 6,119,737 shares of common stock issuable upon exercise of options outstanding under our 2019 Stock Option and Grant Plan, or our 2019 Plan, at a weighted-average exercise price of \$1.27 per share, as of March 31, 2020;
- 5,539,912 shares of common stock issuable upon exercise of options outstanding under our 2019 Plan, at a weighted-average exercise price of \$1.42 per share, granted subsequent to March 31, 2020;

- 5,352,347 shares of common stock reserved for issuance under our 2019 Plan as of March 31, 2020;
- shares of common stock to be reserved for future issuance under our 2020 Stock Option and Incentive Plan, or our 2020 Plan, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part; and
- shares of common stock to be reserved for future issuance under our 2020 Employee Stock Purchase Plan, or the 2020 ESPP, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part.

Except as otherwise noted, all information in this prospectus:

- gives effect to a for reverse stock split of our common stock effected on , 2020;
- assumes no exercise of the underwriters' option to purchase up to additional shares of common stock in this offering;
- · assumes no exercise of the outstanding options described above;
- gives effect to the automatic conversion upon the completion of this offering of all of our outstanding shares of preferred stock into an aggregate of 71,563,984 shares of common stock; and
- assumes the filing of our amended and restated certificate of incorporation and the effectiveness of our amended and restated bylaws, which will occur upon the closing of this offering.

### Summary consolidated financial data

The following summary consolidated financial data should be read together with "Management's discussion and analysis of financial condition and results of operations" and the consolidated financial statements, related notes and other financial information included elsewhere in this prospectus. The summary consolidated financial data in this section are not intended to replace the consolidated financial statements and are qualified in their entirety by the consolidated financial statements and related notes included elsewhere in this prospectus.

We have derived the consolidated statement of operations data for the years ended December 31, 2018 and 2019 from our audited consolidated financial statements appearing elsewhere in this prospectus. We have derived the summary statement of operations data for the three months ended March 31, 2019 and 2020 and the summary consolidated balance sheet data as of March 31, 2020 from our unaudited consolidated financial statements included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that may be expected in the future, and our interim period results are not necessarily indicative of results to be expected for a full year or any other interim period.

			ar ended ember 31,		Three months ended March 31,				
(in thousands, except share and per share amounts)	2018	Dece	2019		2019	itilo cilat	2020		
Consolidated statement of operations data:									
Operating expenses:									
Research and development expenses	\$ 17,189	\$	19,211	\$	4,351	\$	5,825		
General and administrative expenses	4,312		8,837		1,769		2,418		
Total operating expenses	21,501		28,048		6,120		8,243		
Loss from operations	(21,501)		(28,048)		(6,120)		(8,243)		
Other income and expenses:									
Grant income	2,928		3,989		764		1,589		
R&D tax credits	756		790		198		184		
Fair value adjustment for preferred stock tranche rights									
liability and anti-dilution warrants liability	(130)		1,019		784		1,265		
Other expense, net	(99)		(85)		(28)		(42)		
Net loss before income tax	(18,046)		(22,335)		(4,402)		(5,247)		
Income tax expense	11		119						
Net loss	(18,057)		(22,454)		(4,402)		(5,247)		
Cumulative dividends on Series A Preferred Stock	(427)		(427)		(107)		(107)		
Accretion of redeemable convertible preferred stock to									
redemption value	(1,582)		(3,654)		(697)		(1,195)		
Net loss attributable to common stockholders	\$ (20,066)	\$	(26,535)	\$	(5,206)	\$	(6,549)		
Basic and diluted net loss per common share (1)	<b>\$</b> (32.63)	\$	(39.51)	\$	(8.47)	\$	(7.71)		
Weighted-average common shares outstanding—basic and									
diluted (1)	615,000		671,552		615,000		849,562		
Pro forma net loss per share attributable to common									
stockholders—basic and diluted (1)		\$	(0.92)	_		\$	(0.17)		
Pro forma weighted-average common shares outstanding—		_	4 507 000				04 070 507		
basic and diluted (1)		24	4,507,960				31,379,567		

<sup>)</sup> See Note 13 to our consolidated financial statements and Note 11 to our unaudited interim financial statements appearing elsewhere in this prospectus for further details on the calculation of basic and diluted net loss per common share and on the calculation of pro forma basic and diluted earnings per common share.

(in thousands)		As of March 31, 2020					
	Actual	Pro forma(1)		Pro forma as adjusted(2)			
Balance sheet data:							
Cash	\$147,732	\$	147,732	\$			
Total assets	153,970		153,970				
Redeemable convertible preferred stock	177,978		_				
Accumulated deficit	(41,112)		(41,112)				
Total stockholders' (deficit) equity	(38,526)		139,452				

- (1) Pro forma balance sheet data give effect to the automatic conversion of all outstanding shares of convertible preferred stock upon the completion of this offering.
- (2) The proforma as adjusted balance sheet data give further effect to the sale by us of per share, the midpoint of the price range set forth on the cover page of this prospectus, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

The pro forma as adjusted information discussed above is illustrative only and will depend on the actual initial public offering price and other terms of this offering determined at pricing. A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase (decrease) the pro forma as adjusted amount of each of cash, total assets and total stockholders' equity by \$ million, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. Similarly, an increase (decrease) of 1,000,000 shares in the number of shares offered by us, as set forth on the cover page of this prospectus, would increase (decrease) the pro forma as adjusted amount of each of cash, total assets and total stockholders' equity by \$ million, assuming no change in the assumed initial public offering price of \$ per share, the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by

# Risk factors

Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below, as well as the other information in this prospectus, including our financial statements and the related notes thereto and the section of this prospectus titled "Management's discussion and analysis of financial condition and results of operations" before you make an investment decision. The occurrence of any of the events or developments described below could harm our business, financial condition, results of operations and prospects. As a result, the market price of our common stock could decline, and you may lose all or part of your investment in our common stock.

### Risks related to our limited operating history, financial position and capital requirements

Our limited operating history may make it difficult for you to evaluate the success of our business to date and to assess our future viability.

We are a clinical-stage immuno-oncology company with a limited operating history. We commenced operations in 2012, and our operations to date have been limited to organizing and staffing our company, business planning, raising capital, conducting discovery and research activities, filing patent applications, identifying potential product candidates, undertaking preclinical studies and clinical trials and establishing arrangements with third parties for the manufacture of initial quantities of our product candidates and component materials. Our two lead product candidates, EOS-850 and EOS-448, are currently in clinical trials and we have additional programs in preclinical development. We have not yet demonstrated our ability to successfully conduct or complete any clinical trials, obtain marketing approvals, manufacture a commercial-scale product or arrange for a third party to do so on our behalf, or conduct sales, marketing and distribution activities necessary for successful product commercialization. Consequently, any predictions you make about our future success or viability may not be as accurate as they could be if we had a longer operating history.

In addition, as an early-stage business, we may encounter unforeseen expenses, difficulties, complications, delays and other known and unknown factors. We will need to transition at some point from a company with a research and development focus to a company capable of supporting commercial activities. We may not be successful in such a transition.

We expect our financial condition and operating results to continue to fluctuate significantly from quarter to quarter and year to year due to a variety of factors, many of which are beyond our control. Accordingly, you should not rely upon the results of any quarterly or annual periods as indications of future operating performance.

We have incurred significant losses since inception, and we expect to incur losses over the next several years and may not be able to achieve or sustain revenues or profitability in the future.

Investment in biopharmaceutical product development is a highly speculative undertaking and entails substantial upfront capital expenditures and significant risk that any potential product candidate will fail to demonstrate adequate effect or an acceptable safety profile, gain regulatory approval and become commercially viable. We are still in the early stages of development of our product candidates. Our most advanced product candidate, EOS-850, and our lead antibody product candidate, EOS-448, are each in ongoing Phase 1/2a clinical trials. We have no products licensed for commercial sale and have not generated any revenue from product sales to date, and we continue to incur significant research and development and other expenses related to our ongoing operations. We have financed our operations primarily through private placements of our preferred stock.

We have incurred significant net losses in each period since inception. For the years ended December 31, 2018 and 2019, our net losses were \$18.1 million and \$22.4 million, respectively. For the three months ended March 31, 2019 and 2020, we reported net losses of \$4.4 million and \$5.2 million, respectively. As of March 31, 2020, we had an accumulated deficit of \$41.1 million. We expect to continue to incur significant losses for the foreseeable future, and we expect these losses to increase substantially if and as we:

- conduct preclinical studies and clinical trials for our current and future product candidates;
- continue our research and development efforts and submit investigational new drug applications, or INDs, for future product candidates;
- seek marketing approvals for any product candidates that successfully complete clinical trials;
- build commercial infrastructure to support sales and marketing for any approved product candidates;
- · scale up external manufacturing and distribution capabilities for clinical and, if approved, commercial supply of our product candidates;
- expand, maintain and protect our intellectual property portfolio;
- · hire additional clinical, regulatory and scientific personnel and scale up such capabilities; and
- operate as a public company.

Because of the numerous risks and uncertainties associated with biopharmaceutical product development, we are unable to accurately predict the timing or amount of increased expenses we will incur or when, if ever, we will be able to achieve profitability. Even if we succeed in eventually commercializing one or more of our product candidates, we will continue to incur substantial research and development and other expenditures to develop, seek approval for, and market additional product candidates. We may never succeed in these activities and, even if we succeed in commercializing one or more of our current product candidates and any future product candidates, we may never generate revenues that are significant or large enough to achieve profitability. In addition, we may encounter unforeseen expenses, difficulties, complications, delays and other known and unknown challenges that may adversely affect our business. The size of our future net losses will depend, in part, on the rate of future growth of our expenses and our ability to generate revenue. Our prior losses and expected future losses have had and will continue to have an adverse effect on stockholders' equity (deficit).

#### We have never generated any revenue from product sales and may never be profitable.

Our ability to become profitable depends upon our ability to generate revenue. To date, we have not generated any revenue from any product sales. We have no products approved for commercial sale, and do not anticipate generating any revenue from product sales until after we have received marketing approval for the commercial sale of a product candidate, if ever. Our ability to generate revenue and achieve profitability depends significantly on our success in achieving a number of goals, including:

- initiating and completing research regarding, and preclinical and clinical development of, EOS-850, EOS-448, and any future product candidates;
- obtaining marketing approvals for EOS-850, EOS-448, and any future product candidates for which we complete clinical trials;
- developing a sustainable and scalable manufacturing process for EOS-850, EOS-448, and any future product candidates, including establishing and maintaining commercially viable supply and manufacturing relationships with third parties;

- launching and commercializing EOS-850, EOS-448, and any future product candidates for which we obtain marketing approvals, either directly or with a collaborator or distributor;
- obtaining market acceptance of EOS-850, EOS-448, and any future product candidates as viable treatment options;
- · addressing any competing technological and market developments;
- · identifying, assessing, acquiring and developing new product candidates;
- negotiating favorable terms in any collaboration, licensing, or other arrangements into which we may enter;
- · obtaining, maintaining, protecting, and expanding our portfolio of intellectual property rights, including patents, trade secrets, and know-how; and
- · attracting, hiring, and retaining qualified personnel.

Even if our current product candidates or any future product candidates that we develop are approved for commercial sale, we anticipate incurring significant costs associated with commercializing any such product candidate. Our expenses could increase beyond expectations if we are required by the FDA or comparable foreign regulatory authorities to change our manufacturing processes or assays, or to perform clinical, nonclinical, or other types of studies in addition to those that we currently anticipate.

If we are successful in obtaining regulatory approvals to market EOS-850, EOS-448, or any future product candidates, our revenue will be dependent, in part, upon the size of the markets in the territories for which we gain marketing approval, the accepted price for the product, the ability to get reimbursement at any price, and whether we own the commercial rights for that territory. If the number of our addressable patients is not as significant as we estimate, the indication approved by regulatory authorities is narrower than we expect, the labels for our current product candidates and any future product candidates contain significant safety warnings, regulatory authorities impose burdensome or restrictive distribution requirements, or the reasonably accepted patient population for treatment is narrowed by competition, physician choice or treatment guidelines, we may not generate significant revenue from sales of such products, even if approved. If we are not able to generate revenue from the sale of any approved products, we could be prevented from or significantly delayed in achieving profitability.

Even if we achieve profitability, we may not be able to sustain or increase profitability on a quarterly or annual basis. Our failure to become and remain profitable would depress the value of our company and could impair our ability to raise capital, expand our business, maintain our development efforts, obtain product approvals, diversify our offerings or continue our operations. A decline in the value of our company could also cause you to lose all or part of your investment.

We will require substantial additional financing to achieve our goals, and a failure to obtain this necessary capital when needed on acceptable terms, or at all, could force us to delay, limit, reduce or terminate our product development or commercialization efforts.

Our operations have consumed substantial amounts of cash since inception. We expect to continue to spend substantial amounts to continue the clinical development of our product candidates, including our ongoing Phase 1/2a clinical trials of EOS-850 and EOS-448 and our ongoing and planned IND-enabling studies for our other product candidates. If approved, we will require significant additional amounts in order to launch and commercialize our product candidates.

As of March 31, 2020, we had \$147.7 million of cash. We estimate that our net proceeds from this offering will be \$ million, based on an assumed initial public offering price of \$ per share, which is the midpoint of the price

range set forth on the cover page of this prospectus, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. The net proceeds of this offering and our existing cash will not be sufficient to fund all of our efforts that we plan to undertake.

We believe that the net proceeds from this offering, together with our existing cash, will enable us to fund our operations into

. However, we have based this estimate on assumptions that may prove to be wrong. Additionally, changing circumstances may cause us to consume capital significantly faster than we currently anticipate, and we may need to spend more money than currently expected because of circumstances beyond our control. Accordingly, we will need to raise substantial additional capital in connection with our continuing operations.

Our future capital requirements depend on many factors, including:

- the scope, progress, results and costs of researching and developing EOS-850, EOS-448, and any future product candidates, and conducting
  preclinical studies and clinical trials;
- the timing of, and the costs involved in, obtaining marketing approvals for EOS-850, EOS-448, and any future product candidates if clinical trials are successful;
- the extent to which we develop, in-license or acquire other product candidates and technologies;
- · the number and development requirements of other product candidates we may pursue;
- · the success of any collaborations;
- the cost of commercialization activities for any approved product, including marketing, sales and distribution costs;
- the cost of manufacturing EOS-850, EOS-448, and any future product candidates for clinical trials in preparation for marketing approval and commercialization;
- · our ability to establish and maintain strategic licensing or other arrangements and the financial terms of such agreements;
- the costs involved in preparing, filing, prosecuting, maintaining, expanding, defending and enforcing patent claims, including litigation costs and the outcome of such litigation;
- the timing, receipt, and amount of sales of, or royalties on, future approved products, if any; and
- the emergence of competing cancer therapies and other adverse market developments.

We have limited committed external source of funds or other support for our development efforts. Until we can generate sufficient product revenue to finance our cash requirements, which we may never do, we expect to finance our future cash needs through a combination of public or private equity offerings, debt financings, collaborations, strategic alliances, licensing and grant arrangements and other marketing or distribution arrangements. We cannot be certain that additional funding will be available on acceptable terms, or at all. Further, our ability to raise additional capital may be adversely impacted by potential worsening global economic conditions and the recent disruptions to and volatility in the credit and financial markets in the United States and worldwide resulting from the ongoing COVID-19 pandemic. If we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we may have to significantly delay, scale back or discontinue our research and development initiatives. We could be required to seek collaborators for our product candidates at an earlier stage than otherwise would be desirable or on terms that are less favorable than might otherwise be available or relinquish or license on unfavorable terms our rights to our product candidates in markets where we otherwise would seek to pursue development or commercialization ourselves.

Any of the above events could significantly harm our business, prospects, financial condition and results of operations and cause the price of our common stock to decline.

### Risks related to the development of our product candidates

We will not be able to commercialize our current product candidates and any future product candidates if our preclinical studies do not produce successful results or our clinical trials do not demonstrate the safety and efficacy of our current or future product candidates.

Our most advanced product candidate, EOS-850, has been administered to 21 adult patients with advanced solid tumors, as of February 28, 2020, in a first-in-human open-label Phase 1/2a clinical trial, and we plan to initiate additional trials of EOS-850 in combination with pembrolizumab and with carboplatin and paclitaxel. In addition, in February 2020, we dosed our first patients with our lead antibody product candidate, EOS-448, in a first-in-human open-label Phase 1/2a clinical trial in adult patients with advanced cancers. We have additional oncology-focused product candidates in preclinical development. Our current product candidates and any future product candidates we may develop will require preclinical and clinical trials before we can submit a marketing application to the applicable regulatory authorities. Our current product candidates and any future product candidates are susceptible to the risks of failure inherent at any stage of product development, including the occurrence of unexpected or unacceptable adverse events or the failure to demonstrate efficacy in clinical trials. Clinical development is expensive and can take many years to complete, and its outcome is inherently uncertain.

The results of preclinical studies, preliminary study results, and early clinical trials of our current product candidates and any future product candidates may not be predictive of the results of later-stage clinical trials. Even if early-stage clinical trials are successful, we may need to conduct additional clinical trials of our product candidates in additional patient populations or under different treatment conditions before we are able to seek approvals from the FDA or comparable foreign regulatory authorities. While we are currently conducting first-in-human Phase 1/2a trials of EOS-850 and EOS-448, we have not yet completed any clinical trials. Our current product candidates and any future product candidates may not perform as we expect, may ultimately have a different or no impact on tumors, may have a different mechanism of action than we expect, and may not ultimately prove to be safe and effective.

Preliminary and final results from preclinical studies and early stage trials, and trials in compounds that we believe are similar to ours, may not be representative of results that are found in larger, controlled, blinded, and longer-term studies. Product candidates may fail at any stage of preclinical or clinical development. Product candidates may fail to show the desired safety and efficacy traits even if they have progressed through preclinical studies or initial clinical trials. Preclinical studies and clinical trials may also reveal unfavorable product candidate characteristics, including safety concerns. A number of companies in the biopharmaceutical industry have suffered significant setbacks in clinical trials, notwithstanding promising results in earlier preclinical studies or clinical trials or promising mechanisms of action. In some instances, there can be significant variability in safety or efficacy results between different clinical trials of the same product candidate due to numerous factors, including changes in trial procedures set forth in protocols, differences in the size and type of the patient populations, changes in and adherence to the clinical trial protocols and the rate of dropout among clinical trial participants. Moreover, should there be an issue with the design of a clinical trial, our results may be impacted. We may not discover such a flaw until the clinical trial is at an advanced stage.

Additionally, our clinical trials, to date, have been open-label trials, where both the patient and investigator know whether the patient is receiving the investigational product candidate or either an existing approved drug, introducing bias in early interpretation of the results. Most typically, open-label clinical trials test only the investigational product candidate and sometimes do so at different dose levels. Open-label clinical trials are

subject to various limitations that may exaggerate any therapeutic effect as patients in open-label clinical trials are aware when they are receiving treatment. In addition, open-label clinical trials may be subject to an "investigator bias" where those assessing and reviewing the physiological outcomes of the clinical trials are aware of which patients have received treatment and may interpret the information of the treated group more favorably given this knowledge. Therefore, it is possible that positive results observed in open-label trials will not be replicated in later placebo-controlled trials. We may also experience numerous unforeseen events during, or as a result of, clinical trials that could delay or prevent our ability to receive marketing approval or commercialize our current product candidates and any future product candidates, including:

- regulators or institutional review boards, or IRBs, may not authorize us or our investigators to commence a clinical trial, conduct a clinical trial at a prospective trial site, or amend trial protocols, or may require that we modify or amend our clinical trial protocols;
- we may experience delays in reaching, or fail to reach, agreement on acceptable clinical trial contracts or clinical trial protocols with prospective trial sites and/or clinical research organizations, or CROs:
- · we may be unable to initiate or complete preclinical studies or clinical trials on time or at all due to the impacts of COVID-19;
- clinical trials of our current product candidates and any future product candidates may produce negative or inconclusive results, or our studies may
  fail to reach the necessary level of statistical significance, and we may decide, or regulators may require us, to conduct additional clinical trials or
  abandon product development programs;
- the number of patients required for clinical trials of our current product candidates and any future product candidates may be larger than we anticipate, enrollment in these clinical trials may be slower than we anticipate or participants may drop out of these clinical trials or be lost to follow-up at a higher rate than we anticipate, or may elect to participate in alternative clinical trials sponsored by our competitors with product candidates that treat the same indications as our current product candidates and any future product candidates;
- our third-party contractors may fail to comply with regulatory requirements or the clinical trial protocol, or meet their contractual obligations to us in a timely manner, or at all, or we may be required to engage in additional clinical trial site monitoring;
- we, regulators, or IRBs may require that we or our investigators suspend or terminate clinical research for various reasons, including noncompliance
  with regulatory requirements or a finding that the participants are being exposed to unacceptable health risks, undesirable side effects, or other
  unexpected characteristics of the product candidate, including where combination dosing of or with our product candidates results in serious adverse
  events or undesirable side effects, or due to findings of undesirable effects caused by a chemically or mechanistically similar therapeutic or
  therapeutic candidate;
- changes could be adopted in marketing approval policies during the development period, rendering our data insufficient to obtain marketing approval;
- statutes or regulations or site policies could be amended or new ones could be adopted;
- changes could be adopted in the regulatory review process for submitted product applications;
- the cost of clinical trials of our current product candidates and any future product candidates may be greater than we anticipate or we may have
  insufficient funds for a clinical trial or to pay the substantial user fees required by the FDA or comparable foreign regulatory authorities upon the filing
  of a Biologics License

Application, or BLA, or a New Drug Application, or NDA, or equivalent authorizations from comparable foreign regulatory authorities;

- the supply or quality of our current product candidates and any future product candidates or other materials necessary to conduct clinical trials of our current product candidates and any future product candidates may be insufficient or inadequate or may be interrupted or impacted by the COVID-19 pandemic:
- we may decide, or regulators may require us, to conduct or gather, as applicable, additional clinical trials, analyses, reports, data, or preclinical trials, or we may abandon product development programs;
- we may fail to reach an agreement with regulators or IRBs regarding the scope, design, or implementation of our clinical trials, and the FDA or comparable foreign regulatory authorities may require changes to our study designs that make further study impractical or not financially prudent;
- regulators may ultimately disagree with the design or our conduct of our preclinical studies or clinical trials, finding that they do not support product candidate approval;
- we may have delays in adding new investigators or clinical trial sites, or we may experience a withdrawal of clinical trial sites;
- patients that enroll in our studies may misrepresent their eligibility or may otherwise not comply with the clinical trial protocol, resulting in the need to drop the patients from the study or clinical trial, increase the needed enrollment size for the clinical trial or extend its duration;
- there may be regulatory questions or disagreements regarding interpretations of data and results, or new information may emerge regarding our current product candidates and any future product candidates;
- the FDA or comparable foreign regulatory authorities may disagree with our study design, including endpoints, or our interpretation of data from preclinical studies and clinical trials or find that a product candidate's benefits do not outweigh its safety risks;
- we may be unable to demonstrate to the satisfaction of the FDA or comparable foreign regulatory authorities that a drug or biologic candidate is safe
  and effective for its proposed indication or a related companion diagnostic is suitable to identify appropriate patient populations;
- the FDA or comparable foreign regulatory authorities may not accept data from studies with clinical trial sites in foreign countries;
- the FDA or comparable foreign regulatory authorities may disagree with our intended indications;
- the FDA or comparable foreign regulatory authorities may fail to approve or subsequently find fault with the manufacturing processes or our manufacturing facilities for clinical and future commercial supplies;
- the data collected from clinical trials of our current product candidates and any future product candidates may not be sufficient to the satisfaction of
  the FDA or comparable foreign regulatory authorities to support the submission of an BLA or NDA or other comparable submission in foreign
  jurisdictions or to obtain regulatory approval in the United States or elsewhere;
- the FDA or comparable foreign regulatory authorities may take longer than we anticipate to make a decision on our current product candidates and any future product candidates; and
- we may not be able to demonstrate that a product candidate provides an advantage over current standards of care or current or future competitive therapies in development.

Our development costs will also increase if we experience delays in testing or approvals, and we may not have sufficient funding to complete the testing and approval process for our current product candidates and any future product candidates. We may be required to obtain additional funds to complete clinical trials and prepare for possible commercialization of our current product candidates and any future product candidates. We do not know whether any preclinical tests or clinical trials beyond what we currently have planned will be required, will begin as planned, will need to be restructured, or will be completed on schedule, or at all. Significant delays relating to any preclinical or clinical trials also could shorten any periods during which we may have the exclusive right to commercialize our current product candidates and any future product candidates or allow our competitors to bring products to market before we do and impair our ability to successfully commercialize our current product candidates and any future product candidates and may harm our business and results of operations. In addition, many of the factors that cause, or lead to, delays in clinical trials may ultimately lead to the denial of marketing approval of any of our current product candidates and any future product candidates. If any of these occur, our business, financial condition, results of operations, stock price and prospects may be materially harmed.

We anticipate that our current product candidates and any future product candidates will be used in combination with third-party drugs or biologics, some of which are still in development, and we have limited or no control over the supply, regulatory status, or regulatory approval of such drugs or biologics.

Our current product candidates and any future product candidates have the potential to be administered in combination with checkpoint inhibitor immunotherapies or other standards of care like chemotherapies, targeted therapies or radiotherapy. For example, we are currently conducting a Phase 1/2a clinical trial of EOS-850 as a single agent and in combination with pembrolizumab. Our ability to develop and ultimately commercialize our current product candidates and any future product candidates used in combination with pembrolizumab or any other checkpoint inhibitor immunotherapies will depend on our ability to access such drugs or biologics on commercially reasonable terms for the clinical trials and their availability for use with the commercialized product, if approved. We cannot be certain that current or potential future commercial relationships, including our relationship with Merck with respect to our Phase 1/2a clinical trial of EOS-850, will provide us with a steady supply of such drugs or biologics on commercially reasonable terms or at all.

Any failure to maintain or enter into new successful commercial relationships, or the expense of purchasing checkpoint inhibitor immunotherapies or other comparator therapies in the market, may delay our development timelines, increase our costs and jeopardize our ability to develop our current product candidates and any future product candidates as commercially viable therapies. If any of these occur, our business, financial condition, results of operations, stock price and prospects may be materially harmed.

Moreover, the development of product candidates for use in combination with another product or product candidate may present challenges that are not faced for single agent product candidates. We are currently developing EOS-850 and EOS-448 and may develop other future product candidates for use in combination with checkpoint inhibitor immunotherapies and may develop EOS-850, EOS-448, or any future product candidates for use with other therapies. The FDA or comparable foreign regulatory authorities may require us to use more complex clinical trial designs in order to evaluate the contribution of each product and product candidate to any observed effects. It is possible that the results of such trials could show that any positive previous trial results are attributable to the combination therapy and not our current product candidates and any future product candidates. Moreover, following product approval, the FDA or comparable foreign regulatory authorities may require that products used in conjunction with each other be cross labeled for combined use. To the extent that we do not have rights to the other product, this may require us to work with a third party to satisfy such a requirement. Moreover, developments related to the other product may impact our clinical trials for the combination as well as our commercial prospects should we receive marketing approval. Such developments

may include changes to the other product's safety or efficacy profile, changes to the availability of the approved product, quality, manufacturing and supply issues, and changes to the standard of care.

In the event that Merck or any future collaborator or supplier cannot continue to supply their products on commercially reasonable terms, we would need to identify alternatives for accessing such checkpoint inhibitor immunotherapies. Additionally, should the supply of products from Merck or any future collaborator or supplier be interrupted, delayed or otherwise be unavailable to us, our clinical trials may be delayed. In the event we are unable to source an alternative supply, or are unable to do so on commercially reasonable terms, our business, financial condition, results of operations, stock price and prospects may be materially harmed.

#### If we fail to develop additional product candidates, our commercial opportunity could be limited.

We expect initially to focus on the development of EOS-850 and EOS-448. A key part of our strategy, however, is to continue to pursue clinical development of additional product candidates designed to address the main causes of PD-1 or other standard-of-care resistance. Developing, obtaining marketing approval for, and commercializing any future product candidates will require substantial additional funding beyond the net proceeds of this offering and will be subject to the risks of failure inherent in drug product development. We cannot assure you that we will be able to successfully advance any future product candidates through the development process.

Even if we obtain approval from the FDA or comparable foreign regulatory authorities to market any future product candidates for the treatment of solid tumors, we cannot assure you that any such product candidates will be successfully commercialized, widely accepted in the marketplace, or more effective than other commercially available alternatives. If we are unable to successfully develop and commercialize additional product candidates our commercial opportunity may be limited and our business, financial condition, results of operations, stock price and prospects may be materially harmed.

Difficulty in enrolling patients could delay or prevent clinical trials of our current product candidates and any future product candidates. We may find it difficult to enroll patients in our ongoing clinical trials or any subsequent trials we may conduct and our receipt of necessary regulatory approvals could be delayed or prevented.

Identifying and qualifying patients to participate in clinical studies of our current product candidates and any future product candidates is critical to our success. The timing of completion of our clinical trials depends in part on the speed at which we can recruit patients to participate in testing our current product candidates and any future product candidates, and we may experience delays in our clinical trials if we encounter difficulties in enrollment or patient retention due to other unforeseen factors. We may not be able to initiate or continue clinical trials for our current product candidates and any future product candidates if we are unable to locate and enroll and retain a sufficient number of eligible patients to participate in these trials as required by the FDA or comparable foreign regulatory authorities outside the United States. For example, the COVID-19 pandemic may impact our ability to initiate clinical sites and recruit, enroll and retain patients or may divert healthcare resources away from clinical trials. In addition, some of our competitors have ongoing clinical trials for product candidates that treat the same indications as our current product candidates, and patients who would otherwise be eligible for our clinical trials may instead enroll in clinical trials of our competitors' product candidates or future product candidates.

In addition to the competitive trial environment, the eligibility criteria of our planned clinical trials will further limit the pool of available study participants as we will require that patients have specific characteristics that we can measure to assure their cancer is either severe enough or not too advanced to include them in a study. Additionally, the process of finding patients may prove costly. We also may not be able to identify, recruit and enroll a sufficient number of patients to complete our clinical studies because of the perceived risks and

benefits of the product candidates under study, the availability and efficacy of competing therapies and clinical trials, the proximity and availability of clinical trial sites for prospective patients, and the patient referral practices of physicians. If patients are unwilling to participate in our studies for any reason, the timeline for recruiting patients, conducting studies and obtaining regulatory approval of potential products may be delayed.

We may also engage third parties to develop companion diagnostics for use in our clinical trials, but such third parties may not be successful in developing such companion diagnostics, furthering the difficulty in identifying patients with the targeted genetic mutations for our clinical trials. Further, if we are required to develop companion diagnostics and are unable to include patients with the targeted genetic mutations, this could compromise our ability to seek participation in the FDA's expedited review and development programs, including Breakthrough Therapy Designation and Fast Track Designation, or otherwise to seek to accelerate clinical development and regulatory timelines.

The enrollment of patients further depends on many factors, including:

- · the size of the patient population and process for identifying patients;
- · the eligibility criteria for the clinical trial in question;
- the availability of an appropriate screening test, as necessary;
- · the perceived risks and benefits of the product candidate under study;
- · the efforts to facilitate timely enrollment in clinical trials;
- the proximity and availability of clinical trial sites for prospective patients;
- · the design of the clinical trial;
- our ability to recruit clinical trial investigators with the appropriate competencies and experience;
- · our ability to obtain and maintain patient consents;
- · reporting of the preliminary results of any of our clinical trials; and
- · the risk that patients enrolled in clinical trials will drop out of the clinical trials before clinical trial completion.

In addition, our clinical trials will compete with other clinical trials for product candidates that are in the same therapeutic areas as our current product candidates and any future product candidates, and this competition will reduce the number and types of patients available to us because some patients who might have opted to enroll in our clinical trials may instead opt to enroll in a clinical trial being conducted by one of our competitors. Since the number of qualified clinical investigators is limited, we expect to conduct some of our clinical trials at the same clinical trial sites that some of our competitors use, which will reduce the number of patients who are available for our clinical trials at such clinical trial sites. Furthermore, even if we are able to enroll a sufficient number of patients for our clinical trials, we may have difficulty maintaining enrollment of such patients in our clinical trials.

If we experience delays in the completion of, or termination of, any clinical trial of our current product candidates and any future product candidates, the commercial prospects of our current product candidates and any future product candidates will be harmed, and our ability to generate product revenue from such product candidates could be delayed or prevented.

Interim "top-line" and preliminary results from our clinical trials that we announce or publish from time to time may change as more patient data become available and are subject to audit and verification procedures that could result in material changes in the final data.

From time to time, we may publish interim top-line or preliminary results from our clinical trials. Interim results from clinical trials that we may complete are subject to the risk that one or more of the clinical outcomes may materially change as patient enrollment continues and more patient data become available. Preliminary or top-line results also remain subject to audit and verification procedures that may result in the final data being materially different from the preliminary data we previously published. As a result, interim and preliminary data should be viewed with caution until the final data are available. Differences between preliminary or interim data and final data could significantly harm our business prospects and may cause the trading price of our common stock to fluctuate significantly.

We may not be able to file INDs or IND amendments to commence additional clinical trials on the timelines we expect, and even if we are able to, the FDA or a comparable foreign regulatory may not permit us to proceed.

The FDA or comparable foreign regulatory authorities may require us to file separate INDs for additional clinical trials we plan to conduct with our current lead product candidates, EOS-850 and EOS-448. We may not be able to file any additional INDs required for our current product candidates and any future product candidates on the timelines we expect. For example, we may experience manufacturing delays or other delays with IND-enabling studies, including due to the impact of the COVID-19 pandemic on suppliers, study sites or third-party contractors and vendors on whom we depend. Moreover, we cannot be sure that submission of an IND will result in the FDA or comparable foreign regulatory authorities allowing further clinical trials to begin, or that, once begun, issues will not arise that suspend or terminate clinical trials. Additionally, even if such regulatory authorities agree with the design and implementation of the clinical trials set forth in an IND, we cannot guarantee that such regulatory authorities will not change their requirements in the future. These considerations also apply to new clinical trials we may submit as amendments to existing INDs or to a new IND. Any failure to file INDs on the timelines we expect or to obtain regulatory approvals for our trials may prevent us from completing our clinical trials or commercializing our products on a timely basis, if at all. There are similar risks related to the review and authorization of our protocols and amendments by comparable foreign regulatory authorities.

We are conducting clinical trials for product candidates outside the United States, and the FDA and comparable foreign regulatory authorities may not accept data from such trials.

We are conducting one or more clinical trials outside the United States, including in Europe, and we may conduct trials in the future in Asia. The acceptance of data from clinical trials conducted outside the United States or another jurisdiction by the FDA or comparable foreign regulatory authority may be subject to certain conditions or may not be accepted at all. In cases where data from foreign clinical trials are intended to serve as the basis for marketing approval in the United States, the FDA will generally not approve the application on the basis of foreign data alone unless (i) the data are applicable to the U.S. population and U.S. medical practice; and (ii) the trials were performed by clinical investigators of recognized competence and pursuant to good clinical practice, or GCP, regulations. In general, the patient population for any clinical trials conducted outside the United States must be representative of the population for whom we intend to label the product candidate in the United States. Additionally, the FDA's clinical trial requirements, including sufficient size of patient populations and statistical powering, must be met. Many foreign regulatory authorities have similar approval requirements. In addition, such foreign trials would be subject to the applicable local laws of the foreign jurisdictions where the trials are conducted. There can be no assurance that the FDA or any comparable foreign regulatory authority will accept data from trials conducted outside of the United States or the applicable jurisdiction. If the FDA or any comparable foreign regulatory authority does not accept such data, it

would result in the need for additional trials, which could be costly and time-consuming, and which may result in product candidates that we may develop not receiving approval for commercialization in the applicable jurisdiction.

We may expend our limited resources to pursue a particular product candidate or indication and fail to capitalize on product candidates or indications that may be more profitable or for which there is a greater likelihood of success.

Because we have limited financial and managerial resources, we must focus on a limited number of research programs and product candidates and on specific indications. As a result, we may forego or delay pursuit of opportunities with other product candidates or for other indications that later prove to have greater commercial potential. Our resource allocation decisions may cause us to fail to capitalize on viable commercial products or profitable market opportunities. Our spending on current and future discovery and preclinical development programs and product candidates for specific indications may not yield any commercially viable products.

As an organization, we have never conducted pivotal clinical trials, and we may be unable to do so for any product candidates we may develop.

We will need to successfully complete pivotal clinical trials in order to obtain the approval of the FDA or comparable foreign regulatory authorities to market EOS-850, EOS-448, or any future product candidate. Carrying out pivotal clinical trials is a complicated process. As an organization, we have not previously conducted any later stage or pivotal clinical trials. In order to do so, we will need to expand our clinical development and regulatory capabilities, and we may be unable to recruit and train qualified personnel. We also expect to continue to rely on third parties to conduct our pivotal clinical trials. Consequently, we may be unable to successfully and efficiently execute and complete necessary clinical trials in a way that leads to BLA or NDA submission and approval of EOS-850, EOS-448, or future product candidates. We may require more time and incur greater costs than our competitors and may not succeed in obtaining regulatory approvals of product candidates that we develop. Failure to commence or complete, or delays in, our planned clinical trials, could prevent us from or delay us in commercializing our product candidates.

### Risks related to regulatory approval

Even if our development efforts are successful, we may not obtain regulatory approval for any of our current product candidates or any future product candidates in the United States or other jurisdictions, which would prevent us from commercializing our current product candidates and any future product candidates. Even if we obtain regulatory approval for our current product candidates and any future product candidates, any such approval may be subject to limitations, including with respect to the approved indications or patient populations, which could impair our ability to successfully commercialize our current product candidates or any future product candidates.

We are not permitted to market or promote or sell our current product candidates or any future product candidates before we receive regulatory approval from the FDA or comparable foreign regulatory authorities, and we may never receive such regulatory approval. Securing marketing approval requires the submission of extensive preclinical and clinical data and supporting information to regulatory authorities for each therapeutic indication to establish the product candidate's safety and efficacy for that indication. Securing marketing approval also requires the submission of information about the product manufacturing process to, and inspection of manufacturing facilities and clinical trial sites by, the regulatory authorities. If we do not receive approval from the FDA and comparable foreign regulatory authorities for any of our current product candidates and any future product candidates, we will not be able to commercialize such product candidates in the United

States or in other jurisdictions. If significant delays in obtaining approval for and commercializing our current product candidates and any future product candidates occur in any jurisdictions, our business, financial condition, results of operations, stock price and prospects will be materially harmed. Even if our current product candidates and any future product candidates are approved, they may:

- be subject to limitations on the indicated uses or patient populations for which they may be marketed, distribution restrictions, or other conditions of approval:
- · contain significant safety warnings, including boxed warnings, contraindications, and precautions;
- not be approved with label statements necessary or desirable for successful commercialization; or
- contain requirements for costly post-market testing and surveillance, or other requirements, including the submission of a risk evaluation and mitigation strategy, or REMS, to monitor the safety or efficacy of the products.

We have not previously submitted a BLA or NDA to the FDA, or a similar marketing application to comparable foreign regulatory authorities, for any product candidate, and we can provide no assurance that will ultimately be successful in obtaining regulatory approval for claims that are necessary or desirable for successful marketing, or at all.

The regulatory approval processes of the FDA and comparable foreign regulatory authorities are lengthy, time consuming and inherently unpredictable. If we are not able to obtain, or experience delays in obtaining, required regulatory approvals, we will not be able to commercialize our current product candidates and any future product candidates as expected, and our ability to generate revenue may be materially impaired.

The time required to obtain approval by the FDA and comparable foreign regulatory authorities is unpredictable but typically takes many years following the commencement of clinical trials and depends upon numerous factors, including the substantial discretion of the regulatory authorities. In addition, approval policies, regulations, or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate's clinical development and may vary among jurisdictions. These regulatory requirements may require us to amend our clinical trial protocols, conduct additional preclinical studies or clinical trials that may require regulatory or IRB approval, or otherwise cause delays in the approval or rejection of an application. Any delay in obtaining or failure to obtain required approvals could materially adversely affect our ability to generate revenue from the particular product candidate, which may materially harm our business, financial condition, results of operations, stock price and prospects.

Regulatory authorities have substantial discretion in the approval process and may refuse to accept any application or may decide that our data are insufficient for approval and require additional preclinical, clinical or other studies. In addition, varying interpretations of the data obtained from preclinical and clinical testing could delay, limit or prevent marketing approval of a product candidate. The number and types of preclinical studies and clinical trials that will be required for regulatory approval also varies depending on the product candidate, the disease or condition that the product candidate is designed to address, and the regulations applicable to any particular product candidate. Approval policies, regulations or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate's clinical development and may vary among jurisdictions, and there may be varying interpretations of data obtained from preclinical studies or clinical trials, any of which may cause delays or limitations in the approval or a decision not to approve an application. It is possible that our current product candidates and any future product candidates will never obtain the appropriate regulatory approvals necessary for us to commence product sales.

Even if we eventually complete clinical testing and receive approval of a BLA, NDA or foreign marketing application for EOS-850, EOS-448, or any future product candidates, the FDA or a comparable foreign

regulatory authority may grant approval or other marketing authorization contingent on the performance of costly additional clinical trials, including post-marketing clinical trials. The FDA or a comparable foreign regulatory authority also may approve or authorize for marketing a product candidate for a more limited indication or patient population than we originally request, and the FDA or a comparable foreign regulatory authority may not approve or authorize the labeling that we believe is necessary or desirable for the successful commercialization of a product candidate.

In addition, the FDA and comparable foreign regulatory authorities may change their policies, issue additional regulations or revise existing regulations, or take other actions, which may prevent or delay approval of our future products under development on a timely basis. Such policy or regulatory changes could impose additional requirements upon us that could delay our ability to obtain approvals, increase the costs of compliance or restrict our ability to maintain any marketing authorizations we may have obtained.

If we experience delays in obtaining approval, if we fail to obtain approval of a product candidate or if the label for a product candidate does not include the labeling claims necessary or desirable for the successful commercialization of that product candidate, the commercial prospects for such product candidate may be harmed and our ability to generate revenues from that product candidate may be materially impaired.

The FDA or a comparable foreign regulatory authority may determine that our current product candidates and any future product candidates have serious adverse events or undesirable side effects that could delay or prevent their regulatory approval or commercialization.

Serious adverse events or undesirable side effects caused by our current product candidates and any future product candidates could cause us, IRBs, and other reviewing entities or regulatory authorities to interrupt, delay, or halt clinical trials and could result in a more restrictive label or the delay or denial of regulatory approval by the FDA or comparable foreign regulatory authorities. For example, if concerns are raised regarding the safety of a new therapeutic as a result of undesirable side effects identified during clinical or preclinical testing, the FDA or comparable foreign regulatory authority may order us to cease further development, decline to approve the product candidate or issue a letter requesting additional data or information prior to making a final decision regarding whether or not to approve the product candidate. The FDA or comparable foreign regulatory authorities, or IRBs and other reviewing entities, may also require, or we may voluntarily develop, strategies for managing adverse events during clinical development, which could include restrictions on our enrollment criteria, the use of stopping criteria, adjustments to a study's design, or the monitoring of safety data by a data monitoring committee, among other strategies. The FDA or a comparable foreign regulatory authority requests for additional data or information could also result in substantial delays in the approval of our current product candidates and any future product candidates. Additionally, we may evaluate our product candidates in combination with one another, and safety concerns arising during a combination trial could negatively affect the individual development program of each candidate, as the FDA or comparable foreign regulatory authorities may require us to discontinue single-candidate trials until the contribution of each product candidate to any safety issues is better understood.

Further, clinical trials by their nature utilize a sample of the potential patient population. With a limited number of patients and limited duration of exposure, rare and severe side effects of a drug or biologic candidate may only be uncovered when a significantly larger number of patients are exposed to the drug or biologic candidate or when patients are exposed for a longer period of time.

Undesirable side effects caused by our current product candidates or any future product candidates could also result in denial of regulatory approval by the FDA or comparable foreign regulatory authorities for any or all targeted indications or the inclusion of unfavorable information in our product labeling, such as limitations on the indicated uses for which the products may be marketed or distributed, a label with significant safety

warnings, including boxed warnings, contraindications, and precautions, a label without statements necessary or desirable for successful commercialization, or may result in requirements for costly post-marketing testing and surveillance, or other requirements, including REMS, to monitor the safety or efficacy of the products, and in turn prevent us from commercializing and generating revenues from the sale of our current product candidates and any future product candidates. Undesirable side effects may limit the potential market for any approved products or could result in the discontinuation of the sales and marketing of the product, or withdrawal of product approvals. Later discovered undesirable side effects may further result in the imposition of a REMS, label revisions, post-approval study requirements, or other testing and surveillance.

If our current product candidates and any future product candidates are associated with serious adverse events or undesirable side effects or have properties that are unexpected, we may need to abandon development or limit development of that product candidate to certain uses or subpopulations in which the undesirable side effects or other characteristics are less prevalent, less severe or more acceptable from a risk-benefit perspective. The therapeutic-related side effects could affect patient recruitment or the ability of enrolled patients to complete the trial or result in potential product liability claims. Any of these occurrences may materially harm our business, financial condition, results of operations, stock price and prospects.

#### Changes in product candidate manufacturing or formulation may result in additional costs or delay.

As product candidates are developed through preclinical studies to later-stage clinical trials towards approval and commercialization, it is common that various aspects of the development program, such as manufacturing methods and formulation, are altered along the way in an effort to optimize processes and results. Any of these changes could cause our current product candidates or any future product candidates to perform differently and affect the results of planned clinical trials or other future clinical trials conducted with the altered materials. Such changes may also require additional testing, or notification to, or approval by the FDA or a comparable foreign regulatory authority. This could delay completion of clinical trials, require the conduct of bridging clinical trials or studies, require the repetition of one or more clinical trials, increase clinical trial costs, delay approval of our current product candidates and any future product candidates and/or jeopardize our ability to commence product sales and generate revenue.

Regulatory approval by the FDA or comparable foreign regulatory authorities is limited to those specific indications and conditions for which approval has been granted, and we may be subject to substantial fines, criminal penalties, injunctions, or other enforcement actions if we are determined to be promoting the use of our products for unapproved or "off-label" uses, or in a manner inconsistent with the approved labeling, resulting in damage to our reputation and business.

We must comply with requirements concerning advertising and promotion for any product candidates for which we obtain marketing approval. Promotional communications with respect to therapeutics are subject to a variety of legal and regulatory restrictions and continuing review by the FDA or comparable foreign regulatory authorities, Department of Justice, Department of Health and Human Services', or HHS, Office of Inspector General, state attorneys general, members of Congress, and the public. When the FDA or comparable foreign regulatory authorities issue regulatory approval for a product candidate, the regulatory approval is limited to those specific uses and indications for which a product is approved. If we are not able to obtain FDA or comparable foreign regulatory authority approval for desired uses or indications for our current product candidates and any future product candidates, we may not market or promote them for those indications and uses, referred to as off-label uses, and our business, financial condition, results of operations, stock price and prospects will be materially harmed. We also must sufficiently substantiate any claims that we make for our products, including claims comparing our products to other companies' products, and must abide by the FDA or a comparable foreign regulatory authority's strict requirements regarding the content of promotion and advertising.

While physicians may choose to prescribe products for uses that are not described in the product's labeling and for uses that differ from those tested in clinical trials and approved by the regulatory authorities, we and any third parties engaged on our behalf are prohibited from marketing and promoting the products for indications and uses that are not specifically approved by the FDA or comparable foreign regulatory authorities. Regulatory authorities in the United States generally do not restrict or regulate the behavior of physicians in their choice of treatment within the practice of medicine. Regulatory authorities do, however, restrict communications by biopharmaceutical companies concerning off-label use.

If we are found to have impermissibly promoted any of our current product candidates and any future product candidates, we may become subject to significant liability and government fines. The FDA and other agencies actively enforce the laws and regulations regarding product promotion, particularly those prohibiting the promotion of off-label uses, and a company that is found to have improperly promoted a product may be subject to significant sanctions. The federal government has levied large civil and criminal fines against companies for alleged improper promotion and has enjoined several companies from engaging in off-label promotion. The FDA has also requested that companies enter into consent decrees or permanent injunctions under which specified promotional conduct is changed or curtailed.

In the United States, engaging in the impermissible promotion of our products, following approval, for off-label uses can also subject us to false claims and other litigation under federal and state statutes. These include fraud and abuse and consumer protection laws, which can lead to civil and criminal penalties and fines, agreements with governmental authorities that materially restrict the manner in which we promote or distribute therapeutic products and conduct our business. These restrictions could include corporate integrity agreements, suspension or exclusion from participation in federal and state healthcare programs, and suspension and debarment from government contracts and refusal of orders under existing government contracts. These False Claims Act lawsuits against manufacturers of drugs and biologics have increased significantly in volume and breadth, leading to several substantial civil and criminal settlements pertaining to certain sales practices and promoting off-label uses. In addition, False Claims Act lawsuits may expose manufacturers to follow-on claims by private payers based on fraudulent marketing practices. This growth in litigation has increased the risk that a biopharmaceutical company will have to defend a false claim action, pay settlement fines or restitution, as well as criminal and civil penalties, agree to comply with burdensome reporting and compliance obligations, and be excluded from Medicare, Medicaid, or other federal and state healthcare programs. If we do not lawfully promote our approved products, if any, we may become subject to such litigation and, if we do not successfully defend against such actions, those actions may have a material adverse effect on our business, financial condition, results of operations, stock price and prospects.

In the United States, the promotion of biopharmaceutical products are subject to additional FDA requirements and restrictions on promotional statements. If after one or more of our current product candidates and any future product candidates obtains marketing approval the FDA determines that our promotional activities violate its regulations and policies pertaining to product promotion, it could request that we modify our promotional materials or subject us to regulatory or other enforcement actions, including issuance of warning letters or untitled letters, suspension or withdrawal of an approved product from the market, requests for recalls, payment of civil fines, disgorgement of money, imposition of operating restrictions, injunctions or criminal prosecution, and other enforcement actions. Similarly, industry codes in foreign jurisdictions may prohibit companies from engaging in certain promotional activities and regulatory agencies in various countries may enforce violations of such codes with civil penalties. If we become subject to regulatory and enforcement actions our business, financial condition, results of operations, stock price and prospects will be materially harmed.

Furthermore, the use of our products for indications other than those approved by the FDA or comparable foreign regulatory authorities may not effectively treat such conditions. Any such off-label use of our product

candidates could harm our reputation in the marketplace among physicians and patients. There may also be increased risk of injury to patients if physicians attempt to use our products for these uses for which they are not approved, which could lead to product liability suits that that might require significant financial and management resources and that could harm our reputation.

Even if our current product candidates and any future product candidates receive regulatory approval, we will be subject to ongoing obligations and continued regulatory review, which may result in significant additional expense and limit how we manufacture and market our products.

Any product candidate for which we obtain marketing approval will be subject to extensive and ongoing requirements of and review by the FDA and comparable foreign regulatory authorities, including requirements related to the manufacturing processes, post-approval clinical data, labeling, packaging, distribution, adverse event reporting, storage, recordkeeping, export, import, advertising, marketing, and promotional activities for such product. These requirements further include submissions of safety and other post-marketing information, including manufacturing deviations and reports, registration and listing requirements, the payment of annual fees, continued compliance with cGMP requirements relating to manufacturing, quality control, quality assurance, and corresponding maintenance of records and documents, and good clinical practices, or GCPs, for any clinical trials that we conduct post-approval.

The FDA and comparable foreign regulatory authorities will continue to closely monitor the safety profile of any product even after approval. If the FDA or comparable foreign regulatory authorities become aware of new safety information after approval of any of our current product candidates and any future product candidates, they may withdraw approval, issue public safety alerts, require labeling changes or establishment of a REMS or similar strategy, impose significant restrictions on a product's indicated uses or marketing, or impose ongoing requirements for potentially costly post-approval studies or post-market surveillance. Any such restrictions could limit sales of the product.

We and any of our suppliers or collaborators, including our contract manufacturing organizations, or CMOs, could be subject to periodic unannounced inspections by the FDA to monitor and ensure compliance with cGMPs and other FDA regulatory requirements. Application holders must further notify the FDA, and depending on the nature of the change, obtain FDA pre-approval for product and manufacturing changes.

In addition, later discovery of previously unknown adverse events or that the product is less effective than previously thought or other problems with our products, manufacturers or manufacturing processes, or failure to comply with regulatory requirements both before and after approval, may yield various negative results, including:

- restrictions on manufacturing, distribution, or marketing of such products;
- restrictions on the labeling, including required additional warnings, such as boxed warnings, contraindications, precautions, and restrictions on the
  approved indication or use;
- · modifications to promotional pieces;
- · issuance of corrective information;
- · requirements to conduct post-marketing studies or other clinical trials;
- · clinical holds or termination of clinical trials;
- · requirements to establish or modify a REMS or similar strategy;
- · changes to the way the product candidate is administered;

- · liability for harm caused to patients or subjects;
- reputational harm;
- the product becoming less competitive;
- · warning or untitled letters;
- · suspension of marketing or withdrawal of the products from the market;
- regulatory authority issuance of safety alerts, Dear Healthcare Provider letters, press releases, or other communications containing warnings or other safety information about the product candidate;
- refusal to approve pending applications or supplements to approved applications that we submit;
- · recalls of products;
- · fines, restitution or disgorgement of profits or revenues;
- · suspension or withdrawal of marketing approvals;
- · refusal to permit the import or export of our products;
- · product seizure or detention;
- FDA or comparable foreign regulatory authority debarment, suspension and debarment from government contracts, and refusal of orders under existing government contracts, exclusion from federal healthcare programs, consent decrees, or corporate integrity agreements; or
- · injunctions or the imposition of civil or criminal penalties, including imprisonment.

Any of these events could prevent us from achieving or maintaining market acceptance of the particular product candidate, if approved, or could substantially increase the costs and expenses of commercializing such product, which in turn could delay or prevent us from generating significant revenues from its marketing and sale. Any of these events could further have other material and adverse effects on our operations and business and could adversely impact our business, financial condition, results of operations, stock price and prospects.

The FDA's policies or those of comparable foreign regulatory authorities may change and additional government regulations may be enacted that could prevent, limit or delay regulatory approval of our current product candidates and any future product candidates, limit the marketability of our current product candidates and any future product candidates, or impose additional regulatory obligations on us. Changes in medical practice and standard of care may also impact the marketability of our current product candidates and any future product candidates.

If we are slow or unable to adapt to changes in existing requirements, standards of care, or the adoption of new requirements or policies, or if we are not able to maintain regulatory compliance, we may lose any marketing approval that we may have obtained and be subject to regulatory enforcement action.

Should any of the above actions take place, we could be prevented from or significantly delayed in achieving profitability. Further, the cost of compliance with post-approval regulations may have a negative effect on our operations and business and could adversely impact our business, financial condition, results of operations, stock price and prospects.

We may in the future seek orphan drug status for our current or future product candidates, but we may be unable to obtain such designations or to maintain the benefits associated with orphan drug status, including market exclusivity, which may cause our revenue, if any, to be reduced.

Under the Orphan Drug Act, the FDA may grant orphan designation to a drug or biologic intended to treat a rare disease or condition, defined as a disease or condition with a patient population of fewer than 200,000 in the United States, or a patient population greater than 200,000 in the United States when there is no reasonable expectation that the cost of developing and making available the drug or biologic in the United States will be recovered from sales in the United States for that drug or biologic. Orphan drug designation must be requested before submitting an NDA or BLA. In the United States, orphan drug designation entitles a party to financial incentives such as opportunities for grant funding towards clinical trial costs, tax advantages and user-fee waivers. After the FDA grants orphan drug designation, the generic identity of the drug and its potential orphan use are disclosed publicly by the FDA. Orphan drug designation does not convey any advantage in, or shorten the duration of, the regulatory review and approval process.

If a product that has orphan drug designation subsequently receives the first FDA approval for a particular active ingredient for the disease for which it has such designation, the product is entitled to orphan product exclusivity, which means that the FDA may not approve any other applications to market the same product for the same indication for seven years, except in limited circumstances such as a showing of clinical superiority to the product with orphan drug exclusivity or if the FDA finds that the holder of the orphan drug exclusivity has not shown that it can assure the availability of sufficient quantities of the orphan drug to meet the needs of patients with the disease or condition for which the drug was designated. As a result, even if our current product candidates and any future product candidates receive orphan exclusivity, the FDA can still approve other drugs that have a different active ingredient for use in treating the same indication or disease. Furthermore, the FDA can waive orphan exclusivity if we are unable to manufacture sufficient supply of our product.

We may seek orphan drug designation for some or all of our current or future product candidates in orphan indications in which there is a medically plausible basis for the use of these products. Even if we obtain orphan drug designation, exclusive marketing rights in the United States may be limited if we seek approval for an indication broader than the orphan designated indication and may be lost if the FDA later determines that the request for designation was materially defective or if the manufacturer is unable to assure sufficient quantities of the product to meet the needs of patients with the rare disease or condition. In addition, the FDA has expressed concerns regarding the regulatory considerations for orphan drug designation as applied to tissue agnostic therapies, and the FDA may interpret the federal Food, Drug and Cosmetic Act, as amended, or the FD&C Act, and regulations promulgated thereunder in a way that limits or blocks our ability to obtain orphan drug designation or orphan drug exclusivity, if our current product candidates and any future product candidates are approved, for our targeted indications.

The FDA may reevaluate the Orphan Drug Act and its regulations and policies. We do not know if, when, or how the FDA may change the orphan drug regulations and policies in the future, and it is uncertain how any changes might affect our business. Depending on what changes the FDA may make to its orphan drug regulations and policies, our business could be adversely impacted.

A Breakthrough Therapy designation by the FDA, even if granted for any of our current product candidates and any future product candidates, may not lead to a faster development or regulatory review or approval process and it does not increase the likelihood that our current product candidates and any future product candidates will receive marketing approval.

We may seek Breakthrough Therapy designation for our current and future product candidates. A breakthrough therapy is defined as a drug or biologic that is intended, alone or in combination with one or more other drugs

or biologics, to treat a serious or life-threatening disease or condition and preliminary clinical evidence indicates that the drug or biologic may demonstrate substantial improvement over existing therapies on one or more clinically significant endpoints, such as substantial treatment effects observed early in clinical development. For product candidates that have been designated as breakthrough therapies, interaction and communication between the FDA and the sponsor of the trial can help to identify the most efficient path for clinical development while minimizing the number of patients placed in ineffective control regimens. Drugs designated as breakthrough therapies by the FDA may also be eligible for other expedited approval programs, including accelerated approval.

Designation as a breakthrough therapy is within the discretion of the FDA. Accordingly, even if we believe our current product candidates and any future product candidates meets the criteria for designation as a breakthrough therapy, the FDA may disagree and instead determine not to make such designation. In any event, the receipt of a Breakthrough Therapy designation for a product candidate may not result in a faster development process, review or approval compared to candidate products considered for approval under non-expedited FDA review procedures and does not assure ultimate approval by the FDA. In addition, even if one or more of our current product candidates and any future product candidates qualify as breakthrough therapies, the FDA may later decide that the product no longer meets the conditions for qualification. Thus, even though we intend to seek Breakthrough Therapy designation for some or all of our current and future product candidates for the treatment of various cancers, there can be no assurance that we will receive breakthrough therapy designation.

A Fast Track designation by the FDA, even if granted for any of our current or future product candidates, may not lead to a faster development or regulatory review or approval process, and does not increase the likelihood that our current product candidates and any future product candidates will receive marketing approval.

If a drug is intended for the treatment of a serious or life-threatening condition and the drug demonstrates the potential to address unmet medical needs for this condition, the drug sponsor may apply for FDA Fast Track designation for a particular indication. We may seek Fast Track designation for our current and future product candidates, but there is no assurance that the FDA will grant this status to any of our proposed product candidates. Marketing applications filed by sponsors of products in Fast Track development may qualify for priority review under the policies and procedures offered by the FDA, but the Fast Track designation does not assure any such qualification or ultimate marketing approval by the FDA. The FDA has broad discretion whether or not to grant Fast Track designation, so even if we believe a particular product candidate is eligible for this designation, there can be no assurance that the FDA would decide to grant it. Even if we do receive Fast Track designation, we may not experience a faster development process, review or approval compared to conventional FDA procedures, and receiving a Fast Track designation does not provide assurance of ultimate FDA approval. In addition, the FDA may withdraw Fast Track designation if it believes that the designation is no longer supported by data from our clinical development program. In addition, the FDA may withdraw any Fast Track designation at any time.

Obtaining and maintaining regulatory approval of our current product candidates or any future product candidates in one jurisdiction does not mean that we will be successful in obtaining regulatory approval of our current product candidates or any future product candidates in other jurisdictions.

Obtaining and maintaining regulatory approval of our current product candidates or any future product candidates in one jurisdiction does not guarantee that we will be able to obtain or maintain regulatory approval in any other jurisdiction, while a failure or delay in obtaining regulatory approval in one jurisdiction may have a negative effect on the regulatory approval process in others. For example, even if the FDA grants marketing approval of a product candidate, comparable regulatory authorities in foreign jurisdictions must also approve the manufacturing, marketing and promotion of the product candidate in those countries. Approval procedures

vary among jurisdictions and can involve requirements and administrative review periods different from, and greater than, those in the United States, including additional preclinical studies or clinical trials as clinical trials conducted in one jurisdiction may not be accepted by regulatory authorities in other jurisdictions. In many jurisdictions outside the United States, a product candidate must be approved for reimbursement before it can be approved for sale in that jurisdiction. In some cases, the price that we intend to charge for our products is also subject to approval.

We may also submit marketing applications in other countries. Regulatory authorities in jurisdictions outside of the United States have requirements for approval of product candidates with which we must comply prior to marketing in those jurisdictions. Obtaining foreign regulatory approvals and compliance with foreign regulatory requirements could result in significant delays, difficulties and costs for us and could delay or prevent the introduction of our products in certain countries. If we fail to comply with the regulatory requirements in international markets and/or receive applicable marketing approvals, our target market will be reduced and our ability to realize the full market potential of our current product candidates or any future product candidates will be harmed.

If we are unable to successfully validate, develop and obtain regulatory approval for companion diagnostic tests for our product candidates that require or would commercially benefit from such tests, or experience significant delays in doing so, we may not realize the full commercial potential of these product candidates.

In connection with the clinical development of our product candidates for certain indications, we may engage third parties to develop or obtain access to *in vitro* companion diagnostic tests to identify patient subsets within a disease category who may derive selective and meaningful benefit from our product candidates. Such companion diagnostics would be used during our clinical trials as well as in connection with the commercialization of our product candidates. To be successful, we or our collaborators will need to address a number of scientific, technical, regulatory and logistical challenges. The FDA and comparable foreign regulatory authorities regulate *in vitro* companion diagnostics as medical devices and, under that regulatory framework, will likely require the conduct of clinical trials to demonstrate the safety and effectiveness of any diagnostics we may develop, which we expect will require separate regulatory clearance or approval prior to commercialization.

We intend to rely on third parties for the design, development and manufacture of companion diagnostic tests for our therapeutic product candidates that may require such tests. If we enter into such collaborative agreements, we will be dependent on the sustained cooperation and effort of our future collaborators in developing and obtaining approval for these companion diagnostics. It may be necessary to resolve issues such as selectivity/specificity, analytical validation, reproducibility, or clinical validation of companion diagnostics during the development and regulatory approval processes. Moreover, even if data from preclinical studies and early clinical trials appear to support development of a companion diagnostic for a product candidate, data generated in later clinical trials may fail to support the analytical and clinical validation of the companion diagnostic. We and our future collaborators may encounter difficulties in developing, obtaining regulatory approval for, manufacturing and commercializing companion diagnostics similar to those we face with respect to our therapeutic candidates themselves, including issues with achieving regulatory clearance or approval, production of sufficient quantities at commercial scale and with appropriate quality standards, and in gaining market acceptance. If we are unable to successfully develop companion diagnostics for these therapeutic product candidates, or experience delays in doing so, the development of these therapeutic product candidates may not obtain marketing approval, and we may not realize the full commercial potential of any of these therapeutics that obtain marketing approval. As a result, our business, results of operations and financial condition could be materially harmed. In addition, a diagnostic company with whom we contract may decide to discontinue selling or manufacturing the companion diagnostic test that we anticipate using in connection with development and commercialization of our product

candidates or our relationship with such diagnostic company may otherwise terminate. We may not be able to enter into arrangements with another diagnostic company to obtain supplies of an alternative diagnostic test for use in connection with the development and commercialization of our product candidates or do so on commercially reasonable terms, which could adversely affect and/or delay the development or commercialization of our therapeutic candidates.

Inadequate funding for the FDA, the SEC and other government agencies could hinder their ability to hire and retain key leadership and other personnel, prevent new products and services from being developed or commercialized in a timely manner or otherwise prevent those agencies from performing normal business functions on which the operation of our business may rely, which could negatively impact our business.

The ability of the FDA or comparable foreign regulatory authorities to review and approve new products can be affected by a variety of factors, including government budget and funding levels, ability to hire and retain key personnel and accept the payment of user fees, and statutory, regulatory and policy changes. Average review times at the agency have fluctuated in recent years as a result. Disruptions at the FDA and other agencies may also slow the time necessary for new drugs to be reviewed and/or approved by necessary government agencies, which would adversely affect our business. In addition, government funding of the SEC and other government agencies on which our operations may rely, including those that fund research and development activities, is subject to the political process, which is inherently fluid and unpredictable.

For example, over the last several years, including beginning on December 22, 2018, the U.S. government has shut down several times and certain regulatory agencies, such as the FDA and the SEC, have had to furlough FDA, SEC and other government employees and stop critical activities. If a prolonged government shutdown occurs, it could significantly impact the ability of the FDA to timely review and process our regulatory submissions, which could have a material adverse effect on our business. Further, future government shutdowns could impact our ability to access the public markets and obtain necessary capital in order to properly capitalize and continue our operations.

### **Risks Related to Commercialization**

If we are unable to successfully commercialize any product candidate for which we receive regulatory approval, or experience significant delays in doing so, our business will be materially harmed.

If we are successful in obtaining marketing approval from applicable regulatory authorities for our current or future product candidates, our ability to generate revenues from our current product candidates or any future product candidates will depend on our success in:

- launching commercial sales of our current product candidates and any future product candidates, whether alone or in collaboration with others;
- receiving an approved label with claims that are necessary or desirable for successful marketing, and that does not contain safety or other limitations
  that would impede our ability to market our current product candidates or any future product candidates;
- creating market demand for our product candidates through marketing, sales and promotion activities;
- hiring, training, and deploying a sales force or contracting with third parties to commercialize our current product candidates or any future product candidates in the United States;
- · manufacturing product candidates in sufficient quantities and at acceptable quality and cost to meet commercial demand at launch and thereafter;

- establishing and maintaining agreements with wholesalers, distributors, and group purchasing organizations on commercially reasonable terms;
- creating partnerships with, or offering licenses to, third parties to promote and sell product candidates in foreign markets where we receive marketing
  approval;
- maintaining patent and trade secret protection and regulatory exclusivity for our current product candidates or any future product candidates;
- achieving market acceptance of our current product candidates or any future product candidates by patients, the medical community, and third-party payors;
- achieving appropriate reimbursement for our current product candidates or any future product candidates;
- · effectively competing with other therapies; and
- maintaining a continued acceptable safety profile of our current product candidates or any future product candidates following launch.

To the extent we are not able to do any of the foregoing, our business, financial condition, results of operations, stock price and prospects will be materially harmed.

We face significant competition from other biopharmaceutical and biotechnology companies, academic institutions, government agencies, and other research organizations, which may result in others discovering, developing or commercializing products more quickly or marketing them more successfully than us. If their product candidates are shown to be safer or more effective than ours, our commercial opportunity may be reduced or eliminated.

The development and commercialization of cancer immunotherapy products is characterized by rapidly advancing technologies, intense competition and a strong emphasis on proprietary rights. We face competition with respect to our current product candidates, and will face competition with respect to any product candidates that we may seek to develop or commercialize in the future, from major biopharmaceutical companies, specialty biopharmaceutical companies, and biotechnology companies worldwide. There are a number of large biopharmaceutical and biotechnology companies that currently market and sell products or are pursuing the development of products for the treatment of solid tumors. Potential competitors also include academic institutions, government agencies, and other public and private research organizations that conduct research, seek patent protection, and establish collaborative arrangements for research, development, manufacturing, and commercialization. See "Business – Competition."

While our product candidates are intended to be used in combination with other drugs or biologics with different mechanisms of action, if and when marketed they will still compete with a number of drugs and biologics that are currently marketed or in development that also target cancer. To compete effectively with these products, our current product candidates or any future product candidates will need to demonstrate advantages in clinical efficacy and safety compared to these competitors when used alone or in combination with other drugs or biologics.

Our commercial opportunities could be reduced or eliminated if our competitors develop and commercialize products that are safer, more effective, have fewer or less severe side effects, are easier to administer or are less expensive alone or in combination with other therapies than any products that we may develop alone or in combination with other therapies. Our competitors also may obtain FDA or comparable foreign regulatory authorities' approval for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market. In addition,

our ability to compete may be affected in many cases by insurers or other third-party payors coverage decisions.

Many of the companies with which we are competing or may compete in the future have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals, and marketing approved products than we do. Mergers and acquisitions in the biopharmaceutical and biotechnology industries may result in even more resources being concentrated among a smaller number of our competitors. Early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These third parties compete with us in recruiting and retaining qualified scientific and management personnel and establishing clinical trial sites and patient registration for clinical trials, as well as in developing or acquiring technologies complementary to, or necessary for, our programs. If we are unable to successfully compete with these companies our business, financial condition, results of operations, stock price and prospects may be materially harmed.

If we are unable to establish effective marketing, sales and distribution capabilities or enter into agreements with third parties to market and sell our current product candidates or any future product candidates, if they are approved, the revenues that we generate may be limited and we may never become profitable.

We currently do not have a commercial infrastructure for the marketing, sale, and distribution of our cancer immunotherapies. If and when our current product candidates or any future product candidates receive marketing approval, we intend to commercialize such product candidates on our own in the United States and potentially with pharmaceutical or biotechnology partners in other geographies. In order to commercialize our products, we must build our marketing, sales, and distribution capabilities or make arrangements with third parties to perform these services. We may not be successful in doing so. Should we decide to move forward in developing our own marketing capabilities, we may incur expenses prior to product launch or even approval in order to recruit a sales force and develop a marketing and sales infrastructure. If a commercial launch is delayed as a result of the FDA or comparable foreign regulatory authority requirements or other reasons, we would incur these expenses prior to being able to realize any revenue from sales of our current product candidates and any future product candidates. Even if we are able to effectively hire a sales force and develop a marketing and sales infrastructure, our sales force and marketing teams may not be successful in commercializing our current product candidates or any future product candidates. This may be costly, and our investment would be lost if we cannot retain or reposition our sales and marketing personnel.

We may also or alternatively decide to collaborate with third-party marketing and sales organizations to commercialize any approved product candidates in the United States, in which event, our ability to generate product revenues may be limited. To the extent we rely on third parties to commercialize any products for which we obtain regulatory approval, we may receive less revenues than if we commercialized these products ourselves, which could materially harm our prospects. In addition, we would have less control over the sales efforts of any other third parties involved in our commercialization efforts, and could be held liable if they failed to comply with applicable legal or regulatory requirements. Such third parties may also fail to devote the necessary resources and attention to sell and market any approved products effectively.

We have no prior experience in the marketing, sale, and distribution of biopharmaceutical products, and there are significant risks involved in building and managing a commercial infrastructure. The establishment and development of commercial capabilities, including compliance plans, to market any products we may develop will be expensive and time consuming and could delay any product launch, and we may not be able to successfully develop this capability. We will have to compete with other biopharmaceutical and biotechnology companies, including oncology-focused companies, to recruit, hire, train, manage, and retain marketing and

sales personnel, which is expensive and time consuming and could delay any product launch. Developing our sales capabilities may also divert resources and management attention away from product development.

In the event we are unable to develop a marketing and sales infrastructure, we may not be able to commercialize our current product candidates or any future product candidates in the United States or elsewhere, which could limit our ability to generate product revenues and materially harm our business, financial condition, results of operations, stock price and prospects. Factors that may inhibit our efforts to commercialize our current product candidates or any future product candidates include:

- the inability to recruit, train, manage, and retain adequate numbers of effective sales and marketing personnel;
- the inability of sales personnel to obtain access to physicians and educate adequate numbers of physicians on the benefits of prescribing our current
  product candidates or any future product candidates;
- · our inability to effectively oversee a geographically dispersed sales and marketing team;
- the costs associated with training sales and marketing personnel on legal and regulatory compliance matters and monitoring their actions;
- an inability to secure adequate coverage and reimbursement by government and private health plans;
- the clinical indications for which the products are approved and the claims that we may make for the products;
- limitations or warnings, including distribution or use restrictions, contained in the products' approved labeling;
- any distribution and use restrictions imposed by the FDA or comparable foreign regulatory authorities or to which we agree as part of a mandatory REMS or voluntary risk management plan;
- · liability for sales or marketing personnel who fail to comply with the applicable legal and regulatory requirements;
- the lack of complementary products to be offered by sales personnel, which may put us at a competitive disadvantage relative to companies with more extensive product lines; and
- unforeseen costs and expenses associated with creating an independent sales and marketing organization or engaging a contract sales organization.

If our current product candidates or any future product candidates do not achieve broad market acceptance, the revenues that we generate from their sales may be limited, and we may never become profitable.

We have never commercialized a product candidate for any indication. Even if our current product candidates and any future product candidates are approved by the appropriate regulatory authorities for marketing and sale, they may not gain acceptance among physicians, patients, third-party payors, and others in the medical community. If any product candidates for which we obtain regulatory approval do not gain an adequate level of market acceptance, we may not generate significant revenue and may not become profitable, or may be significantly delayed in achieving profitability. Market acceptance of our current product candidates and any future product candidates by the medical community, patients, and third-party payors will depend on a number of factors, some of which are beyond our control. For example, physicians are often reluctant to switch their patients and patients may be reluctant to switch from existing therapies even when new and potentially more effective or safer treatments enter the market. If public perception is influenced by claims that the use of

cancer immunotherapies is unsafe, whether related to our immunomedicines or our competitors' products, our products may not be accepted by the general public or the medical community. Future adverse events in immuno-oncology or the biopharmaceutical industry could also result in greater governmental regulation, stricter labeling requirements and potential regulatory delays in the testing or approvals of our products.

Efforts to educate the medical community and third-party payors on the benefits of our current product candidates and any future product candidates may require significant resources and may not be successful. If our current product candidates or any future product candidates are approved but do not achieve an adequate level of market acceptance, we could be prevented from or significantly delayed in achieving profitability. The degree of market acceptance of any of our current product candidates and any future product candidates will depend on a number of factors, including:

- the efficacy of our current product candidates and any future product candidates as a single agent and in combination with marketed checkpoint inhibitor immunotherapies;
- the commercial success of the checkpoint blockade drugs and biologics with which our products are co-administered;
- the prevalence and severity of adverse events associated with our current product candidates and any future product candidates or those products with which they are co-administered;
- · the clinical indications for which the products are approved and the approved claims that we may make for the products;
- limitations or warnings contained in the product's FDA-approved labeling or those of comparable foreign regulatory authorities, including potential
  limitations or warnings for our current product candidates and any future product candidates that may be more restrictive than other competitive
  products;
- changes in the standard of care for the targeted indications for our current product candidates and any future product candidates, which could
  reduce the marketing impact of any claims that we could make following FDA approval or approval by comparable foreign regulatory authorities, if
  obtained:
- the relative convenience and ease of administration of our current product candidates and any future product candidates and any products with which they are co-administered;
- the cost of treatment compared with the economic and clinical benefit of alternative treatments or therapies;
- the availability of adequate coverage or reimbursement by third party payors, including government healthcare programs such as Medicare and Medicaid and other healthcare payors;
- · the price concessions required by third-party payors to obtain coverage;
- the willingness of patients to pay out-of-pocket in the absence of adequate coverage and reimbursement;
- the extent and strength of our marketing and distribution of our current product candidates and any future product candidates;
- the safety, efficacy, and other potential advantages over, and availability of, alternative treatments already used or that may later be approved;
- distribution and use restrictions imposed by the FDA or comparable foreign regulatory authorities with respect to our current product candidates and any future product candidates or to which we agree as part of a REMS or voluntary risk management plan;

- the timing of market introduction of our current product candidates and any future product candidates, as well as competitive products;
- our ability to offer our current product candidates and any future product candidates for sale at competitive prices;
- the willingness of the target patient population to try new therapies and of physicians to prescribe these therapies;
- · the extent and strength of our third-party manufacturer and supplier support;
- the actions of companies that market any products with which our current product candidates and any future product candidates are coadministered;
- · the approval of other new products;
- adverse publicity about our current product candidates and any future product candidates or any products with which they are co-administered, or favorable publicity about competitive products; and
- · potential product liability claims.

The size of the potential market for our current product candidates or any future product candidates is difficult to estimate and, if any of our assumptions are inaccurate, the actual markets for our current product candidates or any future product candidates may be smaller than our estimates.

The potential market opportunities for our current product candidates or any future product candidates are difficult to estimate and will depend in large part on the drugs with which our current product candidates or any future product candidates are co-administered and the success of competing therapies and therapeutic approaches. Our estimates of the potential market opportunities are predicated on many assumptions, which may include industry knowledge and publications, third-party research reports, and other surveys. Although we believe that our internal assumptions are reasonable, these assumptions involve the exercise of significant judgment on the part of our management, are inherently uncertain, and their reasonableness has not been assessed by an independent source. Further, new studies may change the estimated incidence or prevalence of these diseases, and any regulatory approvals that we may receive for a product candidate may include limitations for use or contraindications that decrease the addressable patient population. If any of the assumptions proves to be inaccurate, the actual markets for our current product candidates and any future product candidates could be smaller than our estimates of the potential market opportunities.

Negative developments in the field of immuno-oncology could damage public perception of our current or future product candidates and negatively affect our business.

The commercial success of our current product candidates or any future product candidates will depend in part on public acceptance of the use of cancer immunotherapies. Adverse events in clinical trials of EOS-850, EOS-448, or any future product candidates, or in clinical trials of others developing similar products and the resulting publicity, as well as any other negative developments in the field of immuno-oncology that may occur in the future, including in connection with competitor therapies, could result in a decrease in demand for EOS-850, EOS-448, or any future product candidates that we may develop. These events could also result in the suspension, discontinuation, or clinical hold of or modification to our clinical trials. If public perception is influenced by claims that the use of cancer immunotherapies is unsafe, whether related to our therapies or those of our competitors, our current product candidates and any future product candidates may not be accepted by the general public or the medical community and potential clinical trial subjects may be discouraged from enrolling in our clinical trials. As a result, we may not be able to continue or may be delayed in conducting our development programs.

Future negative developments in the field of immuno-oncology or the biopharmaceutical industry could also result in greater governmental regulation, stricter labeling requirements and potential regulatory delays in the testing or approvals of our current product candidates or any future product candidates. Any increased scrutiny could delay or increase the costs of obtaining marketing approval for EOS-850, EOS-448, or any future product candidates

Even if we are able to commercialize any current product candidates or any future product candidates, such drugs and biologics may become subject to unfavorable pricing regulations or third-party coverage and reimbursement policies, which would harm our business.

The regulations that govern regulatory approvals, pricing and reimbursement for new drugs and biologics vary widely from country to country. Some countries require approval of the sale price of a drug or biologic before it can be marketed. In many countries, the pricing review period begins after marketing approval is granted. In some foreign markets, prescription pharmaceutical pricing remains subject to continuing governmental control even after initial approval is granted. As a result, we might obtain marketing approval for a product candidate in a particular country, but then be subject to price regulations that delay our commercial launch of the product candidate, possibly for lengthy time periods, and negatively impact the revenues we are able to generate from the sale of the product candidate in that country. Adverse pricing limitations may hinder our ability to recoup our investment in one or more of our current product candidates and any future product candidates, even if our current product candidates and any future product candidates obtain marketing approval.

Our ability to commercialize our current product candidates and any future product candidates successfully also will depend in part on the extent to which coverage and reimbursement for our current product candidates and any future product candidates and related treatments will be available from government authorities, private health insurers and other organizations. Government authorities and third-party payors, such as private health insurers and health maintenance organizations, decide which medications they will pay for and establish reimbursement levels. In the United States, the principal decisions about reimbursement for new medicines are typically made by the Centers for Medicare & Medicaid Services, or CMS, an agency within HHS. CMS decides whether and to what extent a new medicine will be covered and reimbursed under Medicare and private payors tend to follow CMS to a substantial degree. Other factors payors consider in determining reimbursement are based on whether the product is:

- a covered benefit under its health plan;
- safe, effective and medically necessary;
- appropriate for the specific patient;
- · cost-effective; and
- · neither experimental nor investigational.

A primary trend in the U.S. healthcare industry and elsewhere is cost containment. Government authorities and third-party payors have attempted to control costs by limiting coverage and the amount of reimbursement for particular drugs and biologics. Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for drugs and biologics. For products administered under the supervision of a physician, obtaining coverage and adequate reimbursement may be particularly difficult because of the higher prices often associated with such drugs and biologics. We cannot be sure that coverage will be available for any product candidate that we commercialize and, if coverage is available, the level of reimbursement. Reimbursement may impact the demand for, or the price of, any product candidate for which we obtain marketing approval. If reimbursement is not available or is available only to limited levels, we may not be able to successfully commercialize any product candidate for which we obtain marketing approval. Additionally, we or our collaborators may develop companion diagnostic tests for use with our product candidates. We, or our collaborators, will be required to obtain coverage and

reimbursement for these tests separate and apart from the coverage and reimbursement we seek for our product candidates, once approved. There is significant uncertainty regarding our ability, or a collaborator's ability, to obtain coverage and adequate reimbursement for the same reasons applicable to our product candidates.

There may be significant delays in obtaining reimbursement for newly approved drugs and biologics, and coverage may be more limited than the purposes for which the drug is approved or for which a biologic is licensed by the FDA or similar regulatory authorities outside the United States. Moreover, eligibility for reimbursement does not imply that any drug will be paid for in all cases or at a rate that covers our costs, including research, development, manufacture, sale and distribution. Interim reimbursement levels for new drugs, if applicable, may also not be sufficient to cover our costs and may not be made permanent. Reimbursement rates may vary according to the use of the drug or biologic and the clinical setting in which it is used, may be based on reimbursement levels already set for lower cost products and may be incorporated into existing payments for other services. Net prices for drugs and biologics may be reduced by mandatory discounts or rebates required by government healthcare programs or private payors and by any future relaxation of laws that presently restrict imports of drugs or biologics from countries where they may be sold at lower prices than in the United States. Third-party payors often rely upon Medicare coverage policy and payment limitations in setting their own reimbursement policies. Our inability to promptly obtain coverage and profitable payment rates from both government-funded and private payors for any approved drugs or biologics that we develop could have a material adverse effect on our operating results, our ability to raise capital needed to commercialize drugs and biologics and our overall financial condition.

Outside the United States, international operations are generally subject to extensive governmental price controls and other market regulations, and we believe the increasing emphasis on cost-containment initiatives in Europe, Canada and other countries has and will continue to put pressure on the pricing and usage of our product candidates. In many countries, the prices of drugs and biologics are subject to varying price control mechanisms as part of national health systems. Other countries allow companies to fix their own prices for drugs and biologics, but monitor and control company profits. Additional foreign price controls or other changes in pricing regulation could restrict the amount that we are able to charge for our product candidates. Accordingly, in markets outside the United States, the reimbursement for our products may be reduced compared with the United States and may be insufficient to generate commercially reasonable revenue and profits.

The delivery of healthcare in the European Union, including the establishment and operation of health services and the pricing and reimbursement of medicines, is almost exclusively a matter for national, rather than European Union, law and policy. National governments and health service providers have different priorities and approaches to the delivery of healthcare and the pricing and reimbursement of products in that context. In general, however, the healthcare budgetary constraints in most European Union member states, or Member States, have resulted in restrictions on the pricing and reimbursement of medicines by relevant health service providers. Coupled with ever-increasing European Union and national regulatory burdens on those wishing to develop and market products, this could prevent or delay marketing approval of our product candidates, restrict or regulate post-approval activities and affect our ability to commercialize any products for which we obtain marketing approval.

#### Healthcare legislative reform measures may have a material adverse effect on our business and results of operations.

The United States and many foreign jurisdictions have enacted or proposed legislative and regulatory changes affecting the healthcare system that could prevent or delay marketing approval of our current product candidates and any future product candidates, restrict or regulate post-approval activities and affect our ability

to profitably sell a product for which we obtain marketing approval. Changes in regulations, statutes or the interpretation of existing regulations could impact our business in the future by requiring, for example: (i) changes to our manufacturing arrangements; (ii) additions or modifications to product labeling; (iii) the recall or discontinuation of our products; or (iv) additional record-keeping requirements. If any such changes were to be imposed, they could adversely affect the operation of our business.

In the United States, there have been and continue to be a number of legislative initiatives to contain healthcare costs. For example, in March 2010, the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act of 2010, or collectively, the ACA, was passed, which substantially changed the way healthcare is financed by both governmental and private insurers, and significantly impacted the U.S. pharmaceutical industry. The ACA, among other things, subjected biological products to potential competition by lower-cost biosimilars, addressed a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs and biologics that are inhaled, infused, instilled, implanted or injected, increased the minimum Medicaid rebates owed by manufacturers under the Medicaid Drug Rebate Program and extended the rebate program to individuals enrolled in Medicaid managed care organizations, established annual fees and taxes on manufacturers of certain branded prescription drugs and biologics, and created a new Medicare Part D coverage gap discount program, in which manufacturers must agree to offer 70% (increased from 50% pursuant to the Bipartisan Budget Act of 2018, effective as of 2019) point-of-sale discounts off negotiated prices of applicable brand drugs and biologics to eligible beneficiaries during their coverage gap period, as a condition for the manufacturer's outpatient drugs or biologics to be covered under Medicare Part D.

There remain judicial and Congressional challenges to certain aspects of the ACA, as well as efforts by the Trump administration to repeal or replace certain aspects of the ACA. While Congress has not passed repeal legislation to date, the Tax Cuts and Jobs Act of 2017, or TCJA, repealed, effective January 1, 2019, the tax-based shared responsibility payment imposed by the ACA on certain individuals who fail to maintain qualifying health coverage for all or part of a year that is commonly referred to as the "individual mandate." On December 14, 2018, a federal district court in Texas ruled the individual mandate is a critical and inseverable feature of the ACA, and therefore, because it was repealed as part of the TCJA, the remaining provisions of the ACA are invalid as well. Additionally, on December 18, 2019, the U.S. Court of Appeals for the Fifth Circuit upheld the District Court ruling that the individual mandate was unconstitutional and remanded the case back to the District Court to determine whether the remaining provisions of the ACA are invalid as well. On March 2, 2020, the United States Supreme Court granted the petitions for writs of certiorari to review this case, and has allotted one hour for oral arguments, which are expected to occur in the fall of 2020. We will continue to evaluate the effect that the ACA and its possible repeal and replacement has on our business.

Further, on January 20, 2017, President Trump signed an Executive Order directing federal agencies with authorities and responsibilities under the ACA to waive, defer, grant exemptions from, or delay the implementation of any provision of the ACA that would impose a fiscal burden on states or a cost, fee, tax, penalty or regulatory burden on individuals, healthcare providers, health insurers, or manufacturers of pharmaceuticals or medical devices. On October 13, 2017, President Trump signed an Executive Order terminating the cost-sharing subsidies that reimburse insurers under the ACA. In December 2018, CMS published a final rule permitting further collections and payments to and from certain ACA qualified health plans, or QHPs, and health insurance issuers under the ACA risk adjustment program in response to the outcome of federal district court litigation regarding the method CMS uses to determine this risk adjustment. Since then, the ACA risk adjustment program payment parameters have been updated annually. However, on April 27, 2020, the United States Supreme Court reversed a Federal Circuit decision that previously upheld Congress' denial of \$12 billion in "risk corridor" funding.

In addition, the 2020 federal spending package permanently eliminates, effective January 1, 2020, the ACA-mandated "Cadillac" tax on high-cost employer-sponsored health coverage and medical device tax and, effective January 1, 2021, also eliminates the health insurer tax. The Bipartisan Budget Act of 2018 also amended the ACA, effective January 1, 2019, by increasing the point-of-sale discount that is owed by pharmaceutical manufacturers who participate in Medicare Part D and closing the coverage gap in most Medicare drug plans, commonly referred to as the "donut hole." In addition, CMS published a final rule that would give states greater flexibility, effective January 1, 2020, in setting benchmarks for insurers in the individual and small group marketplaces, which may have the effect of relaxing the essential health benefits required under the ACA for plans sold through such marketplaces. Other legislative changes have been proposed and adopted in the United States since the ACA was enacted. In August 2011, the Budget Control Act of 2011, among other things, created measures for spending reductions by Congress. A Joint Select Committee on Deficit Reduction, tasked with recommending a targeted deficit reduction of at least \$1.2 trillion for the years 2013 through 2021, was unable to reach required goals, thereby triggering the legislation's automatic reduction to several government programs. This includes aggregate reductions of Medicare payments to providers up to 2% per fiscal year, and, due to subsequent legislative amendments, will remain in effect through 2030 unless additional Congressional action is taken. The Coronavirus Aid, Relief and Economic Security Act, or CARES Act, which was signed into law in March 2020 and is designed to provide financial support and resources to individuals and businesses affected by the COVID-19 pandemic, suspended the 2% Medicare sequester from May 1, 2020 through December 31, 2020. The American Taxpayer Relief Act of 2012, or ATRA, among other things, reduced Medicare payments to several providers, including hospitals, imaging centers and cancer treatment centers, and increased the statute of limitations period for the government to recover overpayments to providers from three to five years.

There has been increasing legislative and enforcement interest in the United States with respect to specialty drug pricing practices. Specifically, there have been several recent U.S. Congressional inquiries and proposed federal and state legislation designed to, among other things, bring more transparency to drug pricing, reduce the cost of prescription drugs under Medicare, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drugs. At the federal level, the Trump administration's budget for fiscal year 2021 includes a \$135 billion allowance to support legislative proposals seeking to reduce drug prices, increase competition, lower out-of-pocket drug costs for patients, and increase patient access to lower-cost generic and biosimilar drugs. On March 10, 2020, the Trump administration sent "principles" for drug pricing to Congress, calling for legislation that would, among other things, cap Medicare Part D beneficiary out-of-pocket pharmacy expenses, provide an option to cap Medicare Part D beneficiary monthly out-of-pocket expenses, and place limits on pharmaceutical price increases. Additionally, the Trump administration previously released a "Blueprint" to lower drug prices and reduce out of pocket costs of drugs that contained proposals to increase manufacturer competition, increase the negotiating power of certain federal healthcare programs, incentivize manufacturers to lower the list price of their products and reduce the out of pocket costs of product candidates paid by consumers. HHS has solicited feedback on some of these measures and has implemented others under its existing authority. For example, in May 2019, CMS issued a final rule to allow Medicare Advantage Plans the option of using step therapy, a type of prior authorization, for Part B drugs beginning January 1, 2020. This final rule codified CMS's policy change that was effective January 1, 2019.

Further, on May 30, 2018, the Right to Try Act, was signed into law. The law, among other things, provides a federal framework for certain patients to access certain investigational new product candidates that have completed a Phase 1 clinical trial and that are undergoing investigation for FDA approval. Under certain circumstances, eligible patients can seek treatment without enrolling in clinical trials and without obtaining FDA permission under the FDA expanded access program. There is no obligation for a pharmaceutical manufacturer to make its product candidates available to eligible patients as a result of the Right to Try Act.

At the state level, individual states are increasingly aggressive in passing legislation and implementing regulations designed to control pharmaceutical and biological product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. In addition, regional health care authorities and individual hospitals are increasingly using bidding procedures to determine what pharmaceutical products and which suppliers will be included in their prescription drug and other health care programs. These measures could reduce the ultimate demand for our products, once approved, or put pressure on our product pricing.

We expect that additional state and federal healthcare reform measures will be adopted in the future, any of which could limit the amounts that federal and state governments will pay for healthcare products and services, which could result in reduced demand for our current product candidates and any future product candidates or additional pricing pressures. It is possible that additional governmental action is taken to address the COVID-19 pandemic. For example, on April 18, 2020, CMS announced that QHP issuers under the ACA may suspend activities related to the collection and reporting of quality data that would have otherwise been reported between May and June 2020 given the challenges healthcare providers are facing responding to the COVID-19 virus.

Our revenue prospects could be affected by changes in healthcare spending and policy in the United States and abroad. We operate in a highly regulated industry and new laws, regulations or judicial decisions, or new interpretations of existing laws, regulations or decisions, related to healthcare availability, the method of delivery or payment for healthcare products and services could negatively impact our business, operations and financial condition.

There have been, and likely will continue to be, legislative and regulatory proposals at the foreign, federal and state levels directed at broadening the availability of healthcare and containing or lowering the cost of healthcare. We cannot predict the initiatives that may be adopted in the future, including repeal, replacement or significant revisions to the ACA. The continuing efforts of the government, insurance companies, managed care organizations and other payors of healthcare services to contain or reduce costs of healthcare and/or impose price controls may adversely affect:

- · the demand for our current product candidates and any future product candidates, if we obtain regulatory approval;
- our ability to set a price that we believe is fair for our products;
- our ability to obtain coverage and reimbursement approval for a product;
- our ability to generate revenue and achieve or maintain profitability;
- · the level of taxes that we are required to pay; and
- · the availability of capital.

Any reduction in reimbursement from Medicare or other government programs may result in a similar reduction in payments from private payors, which may adversely affect our future profitability.

Our relationships with healthcare providers, customers and third-party payors will be subject to applicable anti-kickback, fraud and abuse and other healthcare laws and regulations, which could expose us to significant administrative, civil, and criminal penalties, damages, fines, disgorgement, imprisonment, exclusion from government healthcare programs, contractual damages, reputational harm and diminished profits and future earnings.

Although we do not currently have any products on the market, our current and future arrangements with healthcare providers, third-party payors, customers, and others may expose us to broadly applicable fraud and

abuse and other healthcare laws and regulations which may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations that may constrain the business or financial arrangements and relationships through which we research, market, sell and distribute our current product candidates and any future product candidates for which we obtain marketing approval. Restrictions under applicable federal and state healthcare laws and regulations, include the following:

- the federal Anti-Kickback Statute prohibits, among other things, persons from knowingly and willfully soliciting, offering, receiving or providing remuneration, directly or indirectly, in cash or in kind, to induce or reward either the referral of an individual for, or the purchase, order or recommendation of, any good or service, for which payment may be made under federal and state healthcare programs such as Medicare and Medicaid. A person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation. Further, courts have found that if "one purpose" of remuneration is to induce referrals, the federal Anti-Kickback Statute is violated. The Anti-Kickback Statute has been interpreted to apply to arrangements between pharmaceutical manufacturers on the one hand and prescribers, purchasers, and formulary managers on the other. There are a number of statutory exceptions and regulatory safe harbors protecting some common activities from prosecution; but the exceptions and safe harbors are drawn narrowly and require strict compliance in order to offer protection;
- the federal civil and federal false claims laws and civil monetary penalty laws, including the False Claims Act which can be enforced through civil
  whistleblower or qui tam actions, impose criminal and civil penalties against individuals or entities for knowingly presenting, or causing to be
  presented, to the federal government, claims for payment that are false or fraudulent or making a false statement to avoid, decrease or conceal an
  obligation to pay money to the federal government. In addition, the government may assert that a claim including items and services resulting from a
  violation of the federal Anti-Kickback Statute constitutes a false of fraudulent claim for purposes of the False Claims Act;
- the federal Health Insurance Portability and Accountability Act of 1996, or HIPAA, imposes criminal and civil liability for executing a scheme to
  defraud any healthcare benefit program, or knowingly and willfully falsifying, concealing or covering up a material fact or making any materially false
  statement in connection with the delivery of or payment for healthcare benefits, items or services; similar to the federal Anti-Kickback Statute, a
  person or entity does not need to have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;
- the federal physician payment transparency requirements, sometimes referred to as the "Sunshine Act" under the ACA require certain manufacturers of drugs, devices, biologics and medical supplies that are reimbursable under Medicare, Medicaid, or the Children's Health Insurance Program to report CMS information related to payments and other transfers of value to physicians, as defined by such law, and teaching hospitals and the ownership and investment interests of such physicians and their immediate family members. Effective January 1, 2022, these reporting obligations will extend to include transfers of value made to certain non-physician providers such as physician assistants and nurse practitioners;
- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act of 2009, or HITECH, and its implementing
  regulations, which also imposes obligations on certain covered entity healthcare providers, health plans, and healthcare clearinghouses as well as
  their business associates that perform certain services involving the use or disclosure of individually identifiable health information, including
  mandatory contractual terms, with respect to safeguarding the privacy, security and transmission of individually identifiable health information.
  HITECH also created new tiers of civil monetary penalties, amended HIPAA to make civil and criminal penalties directly applicable to business
  associates, and gave state attorneys general new authority to file civil actions for damages or injunctions in federal courts to

enforce the federal HIPAA laws and seek attorneys' fees and costs associated with pursuing federal civil actions; and

analogous state laws and regulations, such as state anti-kickback and false claims laws that may be broader in scope and apply to sales or
marketing arrangements and claims involving healthcare items or services reimbursed by non-governmental third-party payors, including private
insurers; and some state laws require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and
the relevant compliance guidance promulgated by the federal government in addition to requiring drug manufacturers to report information related to
payments to physicians and other health care providers or marketing expenditures; state and local laws that require the registration of
pharmaceutical sales representatives; and state laws governing the privacy and security of health information in certain circumstances, many of
which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts.

Ensuring that our future business arrangements with third parties comply with applicable healthcare laws and regulations could involve substantial costs. We have entered into certain advisory board and consulting agreements with physicians, including some who are compensated in the form of stock or stock options who may influence the ordering or use of our product candidates, if approved, in the future. It is possible that governmental authorities will conclude that our business practices do not comply with current or future statutes, regulations or case law involving applicable fraud and abuse or other healthcare laws and regulations. If our operations were to be found to be in violation of any of these laws or any other governmental regulations that may apply to us, we may be subject to significant civil, criminal and administrative penalties, damages, fines, disgorgement, imprisonment, exclusion from government funded healthcare programs, such as Medicare and Medicaid, integrity oversight and reporting obligations and the curtailment or restructuring of our operations. If any of the physicians or other providers or entities with whom we expect to do business is found to be not in compliance with applicable laws, they may be subject to significant criminal, civil or administrative sanctions, including exclusions from government funded healthcare programs.

Efforts to ensure that our business arrangements with third parties will comply with applicable healthcare laws and regulations will involve substantial costs. Any action against us for violation of these laws, even if we successfully defend against it, could cause us to incur significant legal expenses and divert our management's attention from the operation of our business. The shifting compliance environment and the need to build and maintain robust and expandable systems to comply with multiple jurisdictions with different compliance or reporting requirements increases the possibility that a healthcare company may run afoul of one or more of the requirements.

If we fail to comply with environmental, health and safety laws and regulations, we could become subject to fines or penalties or incur costs that could have a material adverse effect on the success of our business.

We are subject to numerous environmental, health and safety laws and regulations, including those governing laboratory procedures and the handling, use, storage, treatment and disposal of hazardous materials and wastes. Our operations involve the use of hazardous and flammable materials, including chemicals and biological and radioactive materials. Our operations also produce hazardous waste products. We generally contract with third parties for the disposal of these materials and wastes. We cannot eliminate the risk of contamination or injury from these materials. In the event of contamination or injury resulting from our use of hazardous materials, we could be held liable for any resulting damages, and any liability could exceed our resources. We also could incur significant costs associated with civil or criminal fines and penalties.

Although we maintain workers' compensation insurance to cover us for costs and expenses we may incur due to injuries to our employees resulting from the use of hazardous materials, this insurance may not provide

adequate coverage against potential liabilities. We do not maintain insurance for environmental liability or toxic tort claims that may be asserted against us in connection with our storage or disposal of biological, hazardous or radioactive materials.

Our business activities will be subject to the Foreign Corrupt Practices Act, or FCPA, and similar anti-bribery and anti-corruption laws.

As we expand our business activities outside of the United States, including our clinical trial efforts, we will be subject to the FCPA and similar antibribery or anti-corruption laws, regulations or rules of other countries in which we operate. The FCPA generally prohibits offering, promising, giving, or authorizing others to give anything of value, either directly or indirectly, to a non-United States government official in order to influence official action, or otherwise obtain or retain business. The FCPA also requires public companies to make and keep books and records that accurately and fairly reflect the transactions of the corporation and to devise and maintain an adequate system of internal accounting controls. Our business is heavily regulated and therefore involves significant interaction with public officials, including officials of non-United States governments. Additionally, in many other countries, the healthcare providers who prescribe pharmaceuticals are employed by their government, and the purchasers of pharmaceuticals are government entities; therefore, our dealings with these prescribers and purchasers will be subject to regulation under the FCPA. Recently the SEC and Department of Justice have increased their FCPA enforcement activities with respect to biotechnology and pharmaceutical companies. There is no certainty that all of our employees, agents, suppliers, manufacturers, contractors, or collaborators, or those of our affiliates, will comply with all applicable laws and regulations, particularly given the high level of complexity of these laws. Violations of these laws and regulations could result in fines, criminal sanctions against us, our officers, or our employees, the closing down of facilities, including those of our suppliers and manufacturers, requirements to obtain export licenses, cessation of business activities in sanctioned countries, implementation of compliance programs, and prohibitions on the conduct of our business. Any such violations could include prohibitions on our ability to offer our products in one or more countries as well as difficulties in manufacturing or continuing to develop our products, and could materially damage our reputation, our brand, our international expansion efforts, our ability to attract and retain employees, and our business, prospects, operating results, and financial condition.

# Risks related to intellectual property

If we are unable to obtain and maintain sufficient intellectual property protection for our current product candidates or any future product candidates, or if the scope of the intellectual property protection is not sufficiently broad, our competitors could develop and commercialize products similar or identical to ours, and our ability to successfully commercialize our products may be adversely affected.

Our success depends in large part on our ability to obtain and maintain patent protection in the United States and other countries with respect to our current product candidates or any future product candidates and research programs. We seek to protect our proprietary position by filing patent applications in the United States and abroad related to our novel discoveries and technologies that are important to our business, however, we cannot predict:

- · if and when patents may issue based on our patent applications;
- · the scope of protection of any patent issuing based on our patent applications;
- whether the claims of any patent issuing based on our patent applications will protect our current product candidates or any future product candidates and their intended uses or prevent others from commercializing competitive technologies or products;

- whether or not third parties will find ways to invalidate or circumvent our patent rights;
- whether or not others will obtain patents claiming aspects similar to those covered by our patents and patent applications; and/or
- whether we will need to initiate litigation or administrative proceedings to enforce and/or defend our patent rights which will be costly whether we win
  or lose.

Obtaining and enforcing patents is expensive and time-consuming, and we may not be able to file and prosecute all necessary or desirable patent applications, or maintain and/or enforce patents that may issue based on our patent applications, at a reasonable cost or in a timely manner. It is also possible that we will fail to identify patentable aspects of our research and development results before it is too late to obtain patent protection. Although we enter into non-disclosure and confidentiality agreements with parties who have access to patentable aspects of our research and development output, such as our employees, corporate collaborators, outside scientific collaborators, contract research organizations, or CROs, CMOs, consultants, advisors and other third parties, any of these parties may breach these agreements and disclose such results before a patent application is filed, thereby jeopardizing our ability to seek patent protection.

We also cannot be certain that the claims in our pending patent applications directed to our product candidates and/or technologies will be considered patentable by the U.S. Patent and Trademark Office, or the USPTO, or by patent offices in foreign countries. One aspect of the determination of patentability of our inventions depends on the scope and content of the "prior art," information that was or is deemed available to a person of skill in the relevant art prior to the priority date of the claimed invention. There may be prior art of which we are not aware that may affect the patentability of our patent claims or, if issued, affect the validity or enforceability of a patent claim. Even if the patents do issue based on our patent applications, third parties may challenge the validity, enforceability or scope thereof, which may result in such patents being narrowed, invalidated or held unenforceable. Furthermore, even if they are unchallenged, patents in our portfolio may not adequately exclude third parties from practicing relevant technology or prevent others from designing around our claims. If the breadth or strength of our intellectual property position with respect to our current product candidates or any future product candidates is threatened, it could dissuade companies from collaborating with us to develop and threaten our ability to commercialize our current product candidates or any future product candidates. In the event of litigation or administrative proceedings, we cannot be certain that the claims in any of our issued patents will be considered valid by courts in the United States or foreign countries.

We may not identify relevant third-party patents or may incorrectly interpret the relevance, scope or expiration of a third-party patent which might adversely affect our ability to develop and market our products.

We cannot guarantee that any of our patent searches or analyses, including the identification of relevant patents, the scope of patent claims or the expiration of relevant patents, are complete or thorough, nor can we be certain that we have identified each and every third party patent and pending application in the United States and abroad that is relevant to or necessary for the commercialization of our current product candidates or any future product candidates in any jurisdiction.

The scope of a patent claim is determined by an interpretation of the law, the written disclosure in a patent and the patent's prosecution history. Our interpretation of the relevance or the scope of a patent or a pending application may be incorrect, which may negatively impact our ability to market our products. We may incorrectly determine that our products are not covered by a third-party patent or may incorrectly predict whether a third party's pending application will issue with claims of relevant scope. Our determination of the expiration date of any patent in the United States or abroad that we consider relevant may be incorrect, which may negatively impact our ability to develop and market our current product candidates or any future product

candidates. Our failure to identify and correctly interpret relevant patents may negatively impact our ability to develop and market our products.

In the future, we may need to obtain additional licenses of third-party technology that may not be available to us or are available only on commercially unreasonable terms, and which may cause us to operate our business in a more costly or otherwise adverse manner that was not anticipated.

From time to time we may be required to license technology from additional third parties to further develop or commercialize our current product candidates or any future product candidates. Should we be required to obtain licenses to any third-party technology, including any such patents required to manufacture, use or sell our current product candidates or any future product candidates, such licenses may not be available to us on commercially reasonable terms, or at all. The inability to obtain any third-party license required to develop or commercialize any of our current product candidates or any future product candidates could cause us to abandon any related efforts, which could seriously harm our business and operations.

We may become involved in lawsuits alleging that we have infringed the intellectual property rights of third parties or to protect or enforce our patents or other intellectual property, which litigation could be expensive, time consuming and adversely affect our ability to develop or commercialize our current product candidates or any future product candidates.

The coverage of patents is subject to interpretation by the courts, and the interpretation is not always uniform. There is a substantial amount of intellectual property litigation in the biotechnology and pharmaceutical industries, and we may become party to, or threatened with, litigation or other adversarial proceedings regarding intellectual property rights with respect to our products candidates. Third parties may assert infringement claims against us based on existing or future intellectual property rights. If we were sued for patent infringement, we would need to demonstrate that our current product candidates or any future product candidates, products or methods either do not infringe the patent claims of the relevant patent or that the patent claims are invalid or unenforceable, and we may not be able to do this. Proving invalidity may be difficult. For example, in the United States, proving invalidity in court requires a showing of clear and convincing evidence to overcome the presumption of validity enjoyed by issued patents. If we are found to infringe a third party's intellectual property rights, we could be forced, including by court order, to cease developing, manufacturing or commercializing the infringing product candidate or product. Alternatively, we may be required to obtain a license from such third party in order to use the infringing technology and continue developing, manufacturing or marketing the infringing product candidate. However, we may not be able to obtain any required license on commercially reasonable terms or at all. Even if we were able to obtain a license, it could be non-exclusive, thereby giving our competitors access to the same technologies licensed to us. In addition, we could be found liable for monetary damages, including treble damages and attorneys' fees if we are found to have willfully infringed a patent. A finding of infringement could prevent us from commercializing our current product candidates or force us to cease some of our business operations, which could

In addition, we may find that competitors are infringing our patents, trademarks, copyrights or other intellectual property. To counter infringement or unauthorized use, we may be required to file infringement claims, which can be expensive and time consuming and divert the time and attention of our management and scientific personnel. Any claims we assert against perceived infringers could provoke these parties to assert counterclaims against us alleging that we infringe their patents, in addition to counterclaims asserting that our patents are invalid or unenforceable, or both. In any patent infringement proceeding, there is a risk that a court will decide that a patent of ours is invalid or unenforceable, in whole or in part, and that we do not have the right to stop the other party from using the invention at issue. There is also a risk that, even if the validity of such patents is upheld, the court will construe the patent's claims narrowly or decide that we do not have the

right to stop the other party from using the invention at issue on the grounds that our patent claims do not cover the invention. An adverse outcome in a litigation or proceeding involving our patents could limit our ability to assert our patents against those parties or other competitors, and may curtail or preclude our ability to exclude third parties from making and selling similar or competitive products. Any of these occurrences could adversely affect our competitive business position, business prospects and financial condition. Similarly, if we assert trademark infringement claims, a court may determine that the marks we have asserted are invalid or unenforceable, or that the party against whom we have asserted trademark infringement has superior rights to the marks in question. In this case, we could ultimately be forced to cease use of such trademarks. Even if we establish infringement, the court may decide not to grant an injunction against further infringing activity and instead award only monetary damages, which may or may not be an adequate remedy.

Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during litigation. There could also be public announcements of the results of hearings, motions or other interim proceedings or developments. If securities analysts or investors perceive these results to be negative, it could have a material adverse effect on the price of shares of our common stock. Moreover, we cannot assure you that we will have sufficient financial or other resources to defend or pursue such litigation, which typically last for years before they are concluded. Even if we are successful in these proceedings, we may incur substantial costs and the time and attention of our management and scientific personnel could be diverted in pursuing these proceedings, which could have a material adverse effect on our business and operations. In addition, we may not have sufficient resources to bring these actions to a successful conclusion.

Because of the expense and uncertainty of litigation, we may not be in a position to enforce our intellectual property rights against third parties.

Because of the expense and uncertainty of litigation, we may conclude that even if a third party is infringing our issued patent, any patents that may be issued as a result of our pending or future patent applications or other intellectual property rights, the risk-adjusted cost of bringing and enforcing such a claim or action may be too high or not in the best interest of our company or our stockholders. In such cases, we may decide that the more prudent course of action is to simply monitor the situation or initiate or seek some other non-litigious action or solution.

We may be subject to claims that our employees, consultants or independent contractors have wrongfully used or disclosed confidential information of third parties.

We could in the future be subject to claims that we or our employees have inadvertently or otherwise used or disclosed alleged trade secrets or other confidential information of former employers or competitors. Although we try to ensure that our employees and consultants do not use the intellectual property, proprietary information, know-how or trade secrets of others in their work for us, we may become subject to claims that we caused an employee to breach the terms of his or her non-competition or non-solicitation agreement, or that we or these individuals have, inadvertently or otherwise, used or disclosed the alleged trade secrets or other proprietary information of a former employer or competitor.

While we may litigate to defend ourselves against these claims, even if we are successful, litigation could result in substantial costs and could be a distraction to management. If our defenses to these claims fail, in addition to requiring us to pay monetary damages, a court could prohibit us from using technologies or features that are essential to our current product candidates or any future product candidates, if such technologies or features are found to incorporate or be derived from the trade secrets or other proprietary information of the former employers. Moreover, any such litigation or the threat thereof may adversely affect our reputation, our ability to form strategic alliances or sublicense our rights to collaborators, engage with scientific advisors or hire

employees or consultants, each of which would have an adverse effect on our business, results of operations and financial condition.

#### We may not be able to protect our intellectual property rights throughout the world.

Patents are of national or regional effect, and filing, prosecuting and defending patents on all of our current product candidates or any future product candidates throughout the world would be prohibitively expensive. As such, we may not be able to prevent third parties from practicing our inventions in all countries outside the United States, or from selling or importing products made using our inventions in and into the United States or other jurisdictions. Further, the legal systems of certain countries, particularly certain developing countries, do not favor the enforcement of patents and other intellectual property protection, particularly those relating to pharmaceuticals or biologics, which could make it difficult for us to stop the infringement of our patents or marketing of competing products in violation of our proprietary rights generally. In addition, certain developing countries, including China and India, have compulsory licensing laws under which a patent owner may be compelled to grant licenses to third parties. In those countries, we and our licensors may have limited remedies if patents are infringed or if we or our licensors are compelled to grant a license to a third party, which could materially diminish the value of those patents. This could limit our potential revenue opportunities. Accordingly, our efforts to enforce our intellectual property rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or licenses.

Changes in patent law in the United States and other jurisdictions could diminish the value of patents in general, thereby impairing our ability to protect our current product candidates or any future product candidates.

As is the case with other biopharmaceutical companies, our success is heavily dependent on intellectual property, particularly patents. However, the patent position of biopharmaceutical companies generally is highly uncertain, involves complex legal and factual questions and has in recent years been the subject of much litigation, resulting in court decisions, including Supreme Court decisions, that have increased uncertainties as to the ability to obtain and enforce patent rights in the future. Changes in either the patent laws or interpretation of the patent laws in the United States and other countries could increase the uncertainties and costs. For example, in September 2011 the Leahy-Smith America Invents Act, or the America Invents Act, was signed into law and included a number of significant changes to U.S. patent law as then existed. These include provisions that affect the way patent applications are prosecuted, redefine prior art and provide more efficient and cost-effective avenues for competitors to challenge the validity of patents. These include allowing third-party submission of prior art to the USPTO during patent prosecution and additional procedures to attack the validity of a patent by USPTO administered post-grant proceedings, including post-grant review, *inter partes* review, and derivation proceedings. After March 2013, under the America Invents Act, the United States transitioned to a first inventor to file system in which, assuming that the other statutory requirements are met, the first inventor to file a patent application will be entitled to the patent on an invention regardless of whether a third party was the first to invent the claimed invention. However, the America Invents Act and its implementation could increase the uncertainties and costs surrounding the prosecution of our patent applications and the enforcement or defense of our issued patents, all of which could have a material adverse effect on our business, financial condition, results of operations and prospects.

The U.S. Supreme Court has ruled on several patent cases in recent years, either narrowing the scope of patent protection available in certain circumstances or weakening the rights of patent owners in certain situations. Depending on future actions by the U.S. Congress, the U.S. courts, the USPTO and the relevant law-making bodies in other countries, the laws and regulations governing patents could change in unpredictable ways that would weaken our ability to obtain new patents or to enforce our existing patents and patents that we might obtain in the future.

We may rely on trade secret and proprietary know-how which can be difficult to trace and enforce and, if we are unable to protect the confidentiality of our trade secrets, our business and competitive position would be harmed.

In addition to seeking patents for some of our technology and current product candidates or any future product candidates, we may also rely on trade secrets, including unpatented know-how, technology and other proprietary information, to maintain our competitive position. Elements of our current product candidates or any future product candidates, including processes for their preparation and manufacture, may involve proprietary know-how, information, or technology that is not covered by patents, and thus for these aspects we may consider trade secrets and know-how to be our primary intellectual property. Any disclosure, either intentional or unintentional, by our employees, the employees of third parties with whom we share our facilities or third party consultants and vendors that we engage to perform research, clinical trials or manufacturing activities, or misappropriation by third parties (such as through a cybersecurity breach) of our trade secrets or proprietary information could enable competitors to duplicate or surpass our technological achievements, thus eroding our competitive position in our market.

Trade secrets and know-how can be difficult to protect. We require our employees to enter into written employment agreements containing provisions of confidentiality and obligations to assign to us any inventions generated in the course of their employment. We enter into written agreements that include confidentiality and intellectual property obligations to protect each party's property, potential trade secrets, proprietary know-how, and information. We further seek to protect our potential trade secrets, proprietary know-how, and information in part, by entering into non-disclosure and confidentiality agreements with parties who are given access to them, such as our corporate collaborators, outside scientific collaborators, CROs, CMOs, consultants, advisors and other third parties. With our consultants, contractors, and outside scientific collaborators, these agreements typically include invention assignment obligations. Despite these efforts, any of these parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able to obtain adequate remedies for such breaches. Enforcing a claim that a party illegally disclosed or misappropriated a trade secret is difficult, expensive and time-consuming, and the outcome is unpredictable. In addition, some courts inside and outside the United States are less willing or unwilling to protect trade secrets. If any of our trade secrets were to be lawfully obtained or independently developed by a competitor or other third party, we would have no right to prevent them from using that technology or information to compete with us. If any of our trade secrets were to be disclosed to or independently developed by a competitor or other third party, our competitive position would be harmed.

### We may become subject to claims challenging the inventorship or ownership of our patents and other intellectual property.

We may be subject to claims that former employees, collaborators or other third parties have an interest in our patents or other intellectual property as an inventor or co-inventor. The failure to name the proper inventors on a patent application can result in the patents issuing thereon being unenforceable. Inventorship disputes may arise from conflicting views regarding the contributions of different individuals named as inventors, the effects of foreign laws where foreign nationals are involved in the development of the subject matter of the patent, conflicting obligations of third parties involved in developing our current product candidates or any future product candidates or as a result of questions regarding co-ownership of potential joint inventions. Litigation may be necessary to resolve these and other claims challenging inventorship and/or ownership. Alternatively, or additionally, we may enter into agreements to clarify the scope of our rights in such intellectual property. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights, such as exclusive ownership of, or right to use, valuable intellectual property. Such an outcome could have a material adverse effect on our business. Even if we are successful in defending against such claims, litigation could result in substantial costs and be a distraction to management and other employees.

Patent terms may be inadequate to protect our competitive position on our current product candidates or any future product candidates for an adequate amount of time.

Patent rights are of limited duration. Given the amount of time required for the development, testing and regulatory review of new product candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. Even if patents covering our current product candidates or any future product candidates are obtained, once the patent life has expired for a product, we may be open to competition from biosimilar or generic products. A patent term extension based on regulatory delay may be available in the United States. However, only a single patent can be extended for each marketing approval, and any patent can be extended only once, for a single product. Moreover, the scope of protection during the period of the patent term extension does not extend to the full scope of the claim, but instead only to the scope of the product as approved. Laws governing analogous patent term extensions in foreign jurisdictions vary widely, as do laws governing the ability to obtain multiple patents from a single patent family. Additionally, we may not receive an extension if we fail to apply within applicable deadlines, fail to apply prior to expiration of relevant patents or otherwise fail to satisfy applicable requirements. If we are unable to obtain patent term extension or restoration, or the term of any such extension is less than we request, the period during which we will have the right to exclusively market our product will be shortened and our competitors may obtain approval of competing products following our patent expiration, and our revenue could be reduced, possibly materially.

#### Risks related to reliance on third parties

We rely on third parties to conduct our clinical trials and perform some of our research and preclinical studies. If these third parties do not satisfactorily carry out their contractual duties or fail to meet expected deadlines, our development programs may be delayed or subject to increased costs, each of which may have an adverse effect on our business and prospects.

We do not have the ability to conduct all aspects of our preclinical testing or clinical trials ourselves. As a result, we are, and expect to remain, dependent on third parties to conduct our ongoing clinical trials and any future clinical trials of our product candidates. The timing of the initiation and completion of these trials will therefore be partially controlled by such third parties and may result in delays to our development programs. Specifically, we expect CROs, clinical investigators, and consultants to play a significant role in the conduct of these trials and the subsequent collection and analysis of data. However, we will not be able to control all aspects of their activities. Nevertheless, we are responsible for ensuring that each of our trials is conducted in accordance with the applicable protocol and legal, regulatory and scientific standards, and our reliance on the CROs and other third parties does not relieve us of our regulatory responsibilities. We and our CROs are required to comply with GCP requirements, which are regulations and guidelines enforced by the FDA, the Competent Authorities of the Member States of the European Economic Area and comparable foreign regulatory authorities for all of our current product candidates and any future product candidates in clinical development. Regulatory authorities enforce these GCP requirements through periodic inspections of trial sponsors, clinical trial investigators and clinical trial sites. If we or any of our CROs or clinical trial sites fail to comply with applicable GCP requirements, the data generated in our clinical trials may be deemed unreliable, and the FDA or comparable foreign regulatory authorities may require us to perform additional clinical trials before approving our marketing applications. In addition, our clinical trials must be conducted with product produced under cGMP regulations. Our failure to comply with these regulations may require us to stop and/or repeat clinical trials, which would delay the marketing approval pr

There is no guarantee that any such CROs, clinical trial investigators or other third parties on which we rely will devote adequate time and resources to our development activities or perform as contractually required. Further, the performance of our CROs may also be interrupted by the ongoing COVID-19 pandemic, including

due to travel or quarantine policies, heightened exposure of CRO staff who are healthcare providers to COVID-19 or prioritization of resources toward the pandemic. If any of these third parties fail to meet expected deadlines, adhere to our clinical protocols or meet regulatory requirements, otherwise performs in a substandard manner, or terminates its engagement with us, the timelines for our development programs may be extended or delayed or our development activities may be suspended or terminated. If any of our clinical trial sites terminates for any reason, we may experience the loss of follow-up information on subjects enrolled in such clinical trials unless we are able to transfer those subjects to another qualified clinical trial site, which may be difficult or impossible. In addition, clinical trial investigators for our clinical trials may serve as scientific advisors or consultants to us from time to time and may receive cash or equity compensation in connection with such services. If these relationships and any related compensation result in perceived or actual conflicts of interest, or the FDA or comparable foreign regulatory authorities concludes that the financial relationship may have affected the interpretation of the trial, the integrity of the data generated at the applicable clinical trial site may be questioned and the utility of the clinical trial itself may be jeopardized, which could result in the delay or rejection of any marketing application we submit by the FDA or any comparable foreign regulatory authority. Any such delay or rejection could prevent us from commercializing our current product candidates and any future product candidates.

Furthermore, these third parties may also have relationships with other entities, some of which may be our competitors. If these third parties do not successfully carry out their contractual duties, meet expected deadlines or conduct our clinical trials in accordance with regulatory requirements or our stated protocols, we will not be able to obtain, or may be delayed in obtaining, marketing approvals for our current product candidates or any future product candidates and will not be able to, or may be delayed in our efforts to, successfully commercialize our products.

If any of our relationships with these third-party CROs or others terminate, we may not be able to enter into arrangements with alternative CROs or other third parties or to do so on commercially reasonable terms.

Switching or adding additional CROs involves additional cost and requires management time and focus. In addition, there is a natural transition period when a new CRO begins work. As a result, delays may occur, which can materially impact our ability to meet our desired development timelines. Though we endeavor to carefully manage our relationships with our CROs and other third parties, there can be no assurance that we will not encounter similar challenges or delays in the future or that these delays or challenges will not have a material adverse impact on our business, financial condition and prospects.

We rely on third parties to manufacture our product candidates, and we expect to continue to rely on third parties for the clinical as well as any future commercial supply of our product candidates and other future product candidates. The development of our current and future product candidates, and the commercialization of any approved products, could be stopped, delayed or made less profitable if any such third party fails to provide us with sufficient clinical or commercial quantities of such product candidates or products, fails to do so at acceptable quality levels or prices or fails to achieve or maintain satisfactory regulatory compliance.

We do not currently have, and we do not plan to build, the infrastructure or capability internally to manufacture current product candidates or any future product candidates for use in the conduct of our clinical trials or, if approved, for commercial supply. We rely on, and expect to continue to rely on, contract manufacturing organizations, or CMOs. Reliance on third-party providers may expose us to more risk than if we were to manufacture our product candidates ourselves. We do not control the manufacturing processes of the CMOs we contract with and are dependent on those third parties for the production of our product candidates in accordance with relevant applicable regulations such as cGMP, which includes, among other things, quality control, quality assurance and the maintenance of records and documentation.

In complying with the manufacturing regulations of the FDA and comparable foreign regulatory authorities, we and our third-party suppliers must spend significant time, money and effort in the areas of design and development, testing, production, record-keeping and quality control to assure that the products meet applicable specifications and other regulatory requirements. The failure to comply with these requirements could result in an enforcement action against us, including the seizure of products and shutting down of production. We and any of these third-party suppliers may also be subject to audits by the FDA or comparable foreign regulatory authorities. If any of our third-party suppliers fails to comply with cGMP or other applicable manufacturing regulations, our ability to develop and commercialize our product candidates could suffer significant interruptions.

Our failure, or the failure of our third-party manufacturers, to comply with applicable regulations could result in sanctions being imposed on us, including clinical holds, fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of product candidates or drugs, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect supplies of our products.

Any disruption, such as a fire, natural hazards or vandalism at our CMOs, or any impacts on our CMOs due to the COVID-19 pandemic, could significantly interrupt our manufacturing capability. We currently do not have alternative production plans in place or disaster-recovery facilities available. In case of a disruption, we will have to establish alternative manufacturing sources. This would require substantial capital on our part, which we may not be able to obtain on commercially acceptable terms or at all. Additionally, we would likely experience months of manufacturing delays as we build facilities or locate alternative suppliers and seek and obtain necessary regulatory approvals. If this occurs, we will be unable to satisfy manufacturing needs on a timely basis, if at all. If changes to CMOs occur, then there also may be changes to manufacturing processes inherent in the setup of new operations for our product candidates and any products that may obtain approval in the future. Any such changes could require the conduct of bridging studies before we can use any materials produced at new facilities or under new processes in clinical trials or, for any products reaching approval, in our commercial supply. Further, business interruption insurance may not adequately compensate us for any losses that may occur and we would have to bear the additional cost of any disruption. For these reasons, a significant disruptive event of any CMOs could have drastic consequences, including placing our financial stability at risk.

Our product candidates and any drugs that we may develop may compete with other product candidates and drugs for access to manufacturing facilities. There are no assurances we would be able to enter into similar commercial arrangements with other manufacturers that operate under cGMP regulations and that might be capable of manufacturing for us. Any performance failure on the part of our existing or future manufacturers could delay clinical development or marketing approval.

If we were to experience an unexpected loss of supply of or if any supplier were unable to meet our clinical or commercial demand for any of our product candidates, we could experience delays in our planned clinical studies or commercialization. For example, the COVID-19 pandemic may impact our ability to procure sufficient supplies for the development of our current and future product candidates, and the extent of such impacts will depend on the severity and duration of the spread of the virus and the actions undertaken to contain COVID-19 or treat its effects. We could be unable to find alternative suppliers of acceptable quality and experience that can produce and supply appropriate volumes at an acceptable cost or on favorable terms. Moreover, our suppliers are often subject to strict manufacturing requirements and rigorous testing requirements, which could limit or delay production. The long transition periods necessary to switch manufacturers and suppliers, if necessary, would significantly delay our clinical trials and, for any product candidates that reach approval, the commercialization of our products, which would materially adversely affect our business, financial condition and results of operation.

The manufacture of biologics is complex and our third-party manufacturers may encounter difficulties in production. If any of our third-party manufacturers encounter such difficulties, our ability to provide supply of our current product candidates or any future product candidates for clinical trials or our products for patients, if approved, could be delayed or prevented.

Manufacturing biologics, especially in large quantities, is often complex and may require the use of innovative technologies to handle living cells. Each lot of an approved biologic must undergo thorough testing for identity, strength, quality, purity and potency. Manufacturing biologics requires facilities specifically designed for and validated for this purpose, and sophisticated quality assurance and quality control procedures are necessary. Slight deviations anywhere in the manufacturing process, including filling, labeling, packaging, storage and shipping and quality control and testing, may result in lot failures, product recalls or spoilage. When changes are made to the manufacturing process, we may be required to provide preclinical and clinical data showing the comparable identity, strength, quality, purity or potency of the products before and after such changes. If microbial, viral or other contaminations are discovered at the facilities of our manufacturers, such facilities may need to be closed for an extended period of time to investigate and remedy the contamination, which could delay clinical trials and adversely harm our business. The use of biologically derived ingredients can also lead to allegations of harm, including infections or allergic reactions, or closure of product facilities due to possible contamination.

In addition, there are risks associated with large scale manufacturing for clinical trials or commercial scale including, among others, cost overruns, potential problems with process scale-up, process reproducibility, stability issues, compliance with good manufacturing practices, lot consistency and timely availability of raw materials. Even if we obtain marketing approval for any of our current product candidates or any future product candidates, there is no assurance that our manufacturers will be able to manufacture the approved product to specifications acceptable to the FDA or other comparable foreign regulatory authorities, to produce it in sufficient quantities to meet the requirements for the potential commercial launch of the product or to meet potential future demand. If our manufacturers are unable to produce sufficient quantities for clinical trials or for commercialization, our development and commercialization efforts would be impaired, which would have an adverse effect on our business, financial condition, results of operations and growth prospects.

We may form or seek collaborations or strategic alliances or enter into additional licensing arrangements in the future, and we may not realize the benefits of such collaborations, alliances or licensing arrangements.

We may form or seek strategic alliances, create joint ventures or collaborations, or enter into licensing arrangements with third parties that we believe will complement or augment our development and commercialization efforts with respect to our product candidates and any future product candidates that we may develop. Any of these relationships may require us to incur non-recurring and other charges, increase our near and long-term expenditures, issue securities that dilute our existing stockholders or disrupt our management and business.

In addition, we face significant competition in seeking appropriate strategic partners and the negotiation process is time-consuming and complex. Moreover, we may not be successful in our efforts to establish a strategic partnership or other alternative arrangements for our product candidates because they may be deemed to be at too early of a stage of development for collaborative effort and third parties may not view our product candidates as having the requisite potential to demonstrate safety, potency, purity and efficacy and obtain marketing approval.

Further, collaborations involving our product candidates are subject to numerous risks, which may include the following:

· collaborators have significant discretion in determining the efforts and resources that they will apply to a collaboration;

- collaborators may not pursue development and commercialization of our product candidates or may elect not to continue or renew development or
  commercialization of our product candidates based on clinical trial results, changes in their strategic focus due to the acquisition of competitive
  products, availability of funding or other external factors, such as a business combination that diverts resources or creates competing priorities;
- collaborators may delay clinical trials, provide insufficient funding for a clinical trial, stop a clinical trial, abandon a product candidate, repeat or conduct new clinical trials or require a new formulation of a product candidate for clinical testing;
- · collaborators could independently develop, or develop with third parties, products that compete directly or indirectly with our product candidates;
- a collaborator with marketing and distribution rights to one or more products may not commit sufficient resources to their marketing and distribution;
- collaborators may not properly maintain or defend our intellectual property rights or may use our intellectual property or proprietary information in a
  way that gives rise to actual or threatened litigation that could jeopardize or invalidate our intellectual property or proprietary information or expose us
  to potential liability;
- disputes may arise between us and a collaborator that cause the delay or termination of the research, development or commercialization of our
  product candidates, or that result in costly litigation or arbitration that diverts management attention and resources;
- collaborations may be terminated and, if terminated, may result in a need for additional capital to pursue further development or commercialization of
  the applicable product candidates; and
- collaborators may own or co-own intellectual property covering our products that results from our collaborating with them, and in such cases, we
  would not have the exclusive right to commercialize such intellectual property.

As a result, if we enter into additional collaboration agreements and strategic partnerships or license our product candidates, we may not be able to realize the benefit of such transactions if we are unable to successfully integrate them with our existing operations and company culture, which could delay our timelines or otherwise adversely affect our business. We also cannot be certain that, following a strategic transaction or license, we will achieve the revenue or specific net income that justifies such transaction. Any delays in entering into new collaborations or strategic partnership agreements related to our product candidates could delay the development and commercialization of our product candidates in certain geographies for certain indications, which would harm our business prospects, financial condition and results of operations.

Our reliance on third parties requires us to share our trade secrets, which increases the possibility that a competitor will discover them or that our trade secrets will be misappropriated or disclosed.

Because we rely on third parties to research and develop and to manufacture our product candidates, we must share trade secrets with them. We seek to protect our proprietary technology in part by entering into confidentiality agreements and, if applicable, material transfer agreements, consulting agreements or other similar agreements with our advisors, employees, third-party contractors and consultants prior to beginning research or disclosing proprietary information. These agreements typically limit the rights of the third parties to use or disclose our confidential information, including our trade secrets. Despite the contractual provisions employed when working with third parties, the need to share trade secrets and other confidential information increases the risk that such trade secrets become known by our competitors, are inadvertently incorporated into the technology of others, or are disclosed or used in violation of these agreements. Given that our

proprietary position is based, in part, on our know-how and trade secrets, a competitor's independent discovery of our trade secrets or other unauthorized use or disclosure would impair our competitive position and may have a material adverse effect on our business.

In addition, these agreements typically restrict the ability of our advisors, employees, third-party contractors and consultants to publish data potentially relating to our trade secrets, although our agreements may contain certain limited publication rights. For example, any academic institution that we may collaborate with will likely expect to be granted rights to publish data arising out of such collaboration and any joint research and development programs may require us to share trade secrets under the terms of our research and development or similar agreements. Despite our efforts to protect our trade secrets, our competitors may discover our trade secrets, either through breach of our agreements with third parties, independent development or publication of information by any of our third-party collaborators. A competitor's discovery of our trade secrets would impair our competitive position and have an adverse impact on our business. Enforcing a claim that a third party illegally obtained and is using our trade secrets, like patent litigation, is expensive and time consuming, and the outcome is unpredictable. In addition, courts outside the United States are sometimes less willing to protect trade secrets.

## Risks related to our employee matters and managing growth

If the current public health pandemic related to coronavirus (COVID-19) continues to worsen, our operations, business and financial results may be adversely impacted.

Public health pandemics or outbreaks could adversely impact our business. In December 2019, a novel strain of coronavirus (COVID-19) emerged in Wuhan, Hubei Province, China and has since spread to several other countries, including the United States and European countries, with infections and deaths reported globally. The continued spread of COVID-19 could adversely impact our manufacturing and other operations, including our ability to recruit and retain patients, principal investigators, clinical trial sites and their staff, caregivers and healthcare providers as necessary. The COVID-19 outbreak may negatively affect the operations of third-party suppliers and service providers that we rely upon to carry out our clinical trials or the operations of our third-party manufacturers, which could result in delays or disruptions in the supply of our product candidates for our clinical trials. Furthermore, COVID-19 may delay startup of new clinical trial sites and enrollment in our clinical trials due to prioritization of hospital resources toward the outbreak, restrictions in travel and site enrollment restrictions. Some patients may be unwilling to enroll in future clinical trials or be unable to comply with clinical trial protocols if guarantines or travel restrictions impede patient movement or interrupt healthcare services. Increased demand at clinical trial sites and guarantined doctors and staff may reduce personnel and other available resources at clinical trial sites needed to conduct our clinical trials and may cause the screening of new patients or clinical trial operations to be paused, and the procedures or assessments of patients on trial to be delayed or missed. Trial sites may also limit or prohibit on site monitoring to decrease potential exposure of doctors, staff and patients to COVID-19, which would require us to use remote monitoring via video conferences. While we do not anticipate any negative effects from remote monitoring, it could potentially affect quality, training and source data verification at clinical trial sites. Additionally, if a clinical trial site does not have remote monitoring capabilities, we may be required to find other distance monitoring solutions. Further, we are currently experiencing challenges with respect to climate-controlled shipping of our product candidates, which may delay our ability to dose patients in our ongoing trials. Any negative impact COVID-19 has to patient enrollment, retention or treatment could delay our clinical trial timelines and adversely affect our ability to obtain regulatory approval for and to commercialize our product candidates, particularly on our current projected timelines, increase our operating expenses and have a material adverse effect on our business and financial results. As of the date of this prospectus, we remain in active dialog with our CROs and clinical sites to minimize the impact of this pandemic to our clinical trials of EOS-850 and EOS-

448 without adversely impacting the safety of patients. Despite our best efforts, it may prove difficult to continue to treat patients in a timely manner and activation of new sites could be delayed, particularly for our clinical trial sites in areas with high rates of community spread.

In addition, COVID-19 has resulted in significant governmental measures being implemented to control the spread of the virus, including quarantines, travel restrictions and business shutdowns. As of the date hereof, we have taken temporary precautionary measures intended to help minimize the risk of the virus to our employees and their families, including temporarily requiring all non-laboratory employees and all non-essential employees for laboratory work to work remotely. We have suspended non-essential travel worldwide for our employees and are discouraging employee attendance at other gatherings. Further measures may be taken as the pandemic continues. These measures could negatively affect our business. For instance, temporarily requiring most employees to work remotely has required us to decrease pre-clinical laboratory work, which may delay and otherwise adversely impact our pre-clinical program development. Further, remote work may disrupt our operations or increase the risk of a cybersecurity incident. In addition, although our employees are accustomed to working remotely, changes in internal controls due to remote work arrangements could potentially result in control deficiencies in the preparation of our financial reports, which could be significant. COVID-19 has also caused volatility in the global financial markets and threatened a slowdown in the global economy, which may negatively affect our ability to raise additional capital on attractive terms or at all.

The extent to which COVID-19 may impact our business will depend on future developments, which are highly uncertain and cannot be predicted with confidence, such as the duration of the outbreak, the severity of COVID-19 or the effectiveness of actions to contain and treat COVID-19, particularly in the geographies where we, our third party manufacturers, CROs or current and planned clinical trial sites operate. We cannot presently predict the scope and severity of any potential business shutdowns or disruptions. If we or any of the third parties with whom we engage, however, were to experience shutdowns or other business disruptions, our ability to conduct our business in the manner and on the timelines presently planned could be materially and negatively affected, which could have a material adverse impact on our business and our results of operation and financial condition.

In addition, to the extent the ongoing COVID-19 pandemic adversely affects our business and results of operations, it may also have the effect of heightening many of the other risks and uncertainties described in this "Risk factors" section.

We expect to expand our development, regulatory and operational capabilities and, as a result, we may encounter difficulties in managing our growth, which could disrupt our operations.

As of June 15, 2020, we had 46 full-time employees. As we advance our research and development programs and as we transition to operating as a public company, we expect to experience significant growth in the number of our employees and the scope of our operations, particularly in the areas of management and operations, clinical development, quality, regulatory affairs and, if any of our current product candidates or any future product candidates receive marketing approval, sales, marketing and distribution. To manage our anticipated future growth, we must:

- · identify, recruit, integrate, maintain and motivate additional qualified personnel;
- manage our development efforts effectively, including the initiation and conduct of clinical trials for our current product candidates or any future product candidates, both as monotherapy and in combination with other intra-portfolio product candidates; and
- · improve our operational, financial and management controls, reporting systems and procedures.

Our future financial performance and our ability to develop, manufacture and commercialize our current product candidates or any future product candidates will depend, in part, on our ability to effectively manage any future growth, and our management may also have to divert financial and other resources, and a disproportionate amount of its attention away from day-to-day activities in order to devote a substantial amount of time, to managing these growth activities. Due to our limited financial resources and the limited experience of our management team in managing a company with such anticipated growth, we may not be able to effectively manage the expansion of our operations or recruit and train additional qualified personnel.

We currently rely, and for the foreseeable future will continue to rely, in substantial part on certain independent organizations, advisors and consultants to provide certain services, including substantially all aspects of regulatory approval, clinical trial management and manufacturing. There can be no assurance that the services of independent organizations, advisors and consultants will continue to be available to us on a timely basis when needed, or that we can find qualified replacements. In addition, if we are unable to effectively manage our outsourced activities or if the quality or accuracy of the services provided by consultants is compromised for any reason, our clinical trials may be extended, delayed or terminated, and we may not be able to obtain regulatory approval of our product candidates or otherwise advance our business. There can be no assurance that we will be able to manage our existing consultants or find other competent outside contractors and consultants on economically reasonable terms, or at all.

If we are not able to effectively expand our organization by hiring new employees and expanding our groups of consultants and contractors, we may not be able to successfully implement the tasks necessary to further develop and commercialize our current product candidates or any future product candidates and, accordingly, may not achieve our research, development and commercialization goals.

We are highly dependent on our key personnel, and if we are not successful in attracting and retaining highly qualified personnel, we may not be able to successfully implement our business strategy.

We are highly dependent on the services of our founder, Michel Detheux, Ph.D., who serves as our Chief Executive Officer and President. Although we have entered into an employment agreements with him, it is not for a specific term and he may terminate his employment with us at any time, though we are not aware of any present intention of him to leave us. We do not maintain "key person" insurance for Dr. Detheux or any of our other executives or employees.

Dr. Detheux has significant experience identifying and developing drugs and biopharmaceuticals. We believe that his drug discovery and development experience, and overall biopharmaceutical company management experience, would be difficult to replace. However, the historical results, past performance and/or acquisitions of companies with which they were affiliated do not necessarily predict or guarantee similar results for our company.

Our industry has experienced a high rate of turnover in recent years. Our ability to compete in the highly competitive biopharmaceuticals industry depends upon our ability to attract, retain and motivate highly skilled and experienced personnel with scientific, medical, regulatory, manufacturing and management skills and experience. Although we conduct our research and development in Belgium, our headquarters with management is located, and we plan on expanding our clinical development activities, in the Boston area, a region that is home to many other biopharmaceutical companies as well as many academic and research institutions, resulting in fierce competition for qualified personnel. We may not be able to attract or retain qualified personnel in the future due to the intense competition for a limited number of qualified personnel among biopharmaceutical companies. Many of the other biopharmaceutical companies against which we compete have greater financial and other resources, different risk profiles and a longer history in the industry than we do. Our competitors may provide higher compensation, more diverse opportunities and/or better

opportunities for career advancement. In addition, we rely on consultants and advisors, including scientific and clinical advisors, to assist us in formulating our development and commercialization strategy. Our consultants and advisors may be employed by employers other than us and may have commitments under consulting or advisory contracts with other entities that may limit their availability to us. Any or all of these competing factors may limit our ability to continue to attract and retain high quality personnel, which could negatively affect our ability to successfully develop and commercialize our current product candidates or any future product candidates and to grow our business and operations as currently contemplated.

We may be unable to adequately protect our information systems from cyberattacks, which could result in the disclosure of confidential or proprietary information, including personal data, damage our reputation, and subject us to significant financial and legal exposure.

We rely on information technology systems that we or our third-party providers operate to process, transmit and store electronic information in our day-to-day operations. In connection with our product discovery efforts, we may collect and use a variety of personal data, such as names, mailing addresses, email addresses, phone numbers and clinical trial information. A successful cyberattack could result in the theft or destruction of intellectual property, data, or other misappropriation of assets, or otherwise compromise our confidential or proprietary information and disrupt our operations. Cyberattacks are increasing in their frequency, sophistication and intensity, and have become increasingly difficult to detect. Cyberattacks could include wrongful conduct by hostile foreign governments, industrial espionage, wire fraud and other forms of cyber fraud, the deployment of harmful malware, denial-of-service, social engineering fraud or other means to threaten data security, confidentiality, integrity and availability. A successful cyberattack could cause serious negative consequences for us, including, without limitation, the disruption of operations, the misappropriation of confidential business information, including financial information, trade secrets, financial loss and the disclosure of corporate strategic plans. Although we devote resources to protect our information systems, we realize that cyberattacks are a threat, and there can be no assurance that our efforts will prevent information security breaches that would result in business, legal, financial or reputational harm to us, or would have a material adverse effect on our results of operations and financial condition. Any failure to prevent or mitigate security breaches or improper access to, use of, or disclosure of our clinical data or patients' personal data could result in significant liability under state (e.g., state breach notification laws), federal (e.g., HIPAA, as amended by HITECH), and international law (e.g., the General Data Protectio

We rely on our third-party providers to implement effective security measures and identify and correct for any such failures, deficiencies or breaches. If we or our third-party providers fail to maintain or protect our information technology systems and data integrity effectively or fail to anticipate, plan for or manage significant disruptions to our information technology systems, we or our third-party providers could have difficulty preventing, detecting and controlling such cyber-attacks and any such attacks could result in the losses described above as well as disputes with physicians, patients and our partners, regulatory sanctions or penalties, increases in operating expenses, expenses or lost revenues or other adverse consequences, any of which could have a material adverse effect on our business, results of operations, financial condition, prospects and cash flows. Any failure by such third parties to prevent or mitigate security breaches or improper access to or disclosure of such information could have similarly adverse consequences for us. If we are unable to prevent or mitigate the impact of such security or data privacy breaches, we could be exposed to litigation and governmental investigations, which could lead to a potential disruption to our business. By way of example, the California Consumer Privacy Act, or CCPA, which went into effect on January 1, 2020, creates individual privacy rights for California consumers and increases the privacy and security obligations of entities handling certain personal data. The CCPA provides for civil penalties for violations, as well as a private right of action for data

breaches that is expected to increase data breach litigation. In March 2020, the California State Attorney General has proposed varying versions of companion draft regulations which are not yet finalized. Despite the delay in adopting regulations, the California State Attorney General will commence enforcement actions against violators beginning July 1, 2020. The CCPA may increase our compliance costs and potential liability, and many similar laws have been proposed at the federal level and in other states. By way of example regarding foreign laws and regulations with respect to data privacy and security, the GDPR went into effect in the EU in May 2018 and introduces strict requirements for processing the personal data of EU data subjects. Companies that must comply with the GDPR face increased compliance obligations and risk, including more robust regulatory enforcement of data protection requirements and potential fines for noncompliance of up to €20 million or 4% of the annual global revenues of the noncompliant company, whichever is greater.

If we or third-party CMOs, CROs or other contractors or consultants fail to comply with U.S. and international data protection laws and regulations, it could result in government enforcement actions (which could include civil or criminal penalties), private litigation, and/or adverse publicity and could negatively affect our operating results and business. Moreover, clinical trial subjects about whom we or our potential collaborators obtain information, as well as the providers who share this information with us, may contractually limit our ability to use and disclose the information. Claims that we have violated individuals' privacy rights, failed to comply with data protection laws, or breached our contractual obligations, even if we are not found liable, could be expensive and time-consuming to defend and could result in adverse publicity that could harm our business.

### Unfavorable global economic and trade conditions could adversely affect our business, financial condition or results of operations.

Our current operations are located in Belgium, while our headquarters with management is located in Massachusetts. Any unplanned event, such as flood, fire, explosion, earthquake, extreme weather condition, medical epidemics, including any potential effects from the current global spread of COVID-19, power shortage, telecommunication failure or other natural or man-made accidents or incidents that result in us being unable to fully utilize our facilities, or the manufacturing facilities of our third-party CMOs, may have a material and adverse effect on our ability to operate our business, particularly on a daily basis, and have significant negative consequences on our financial and operating conditions. Loss of access to these facilities may result in increased costs, delays in the development of our product candidates or interruption of our business operations. Natural disasters or pandemics such as the COVID-19 outbreak could further disrupt our operations, and have a material and adverse effect on our business, financial condition, results of operations and prospects. For example, we have instituted a temporary work from home policy for non-essential office personnel and it is possible that this could have a negative impact on the execution of our business plans and operations. If a natural disaster, power outage or other event occurred that prevented us from using all or a significant portion of our headquarters, that damaged critical infrastructure, such as our research facilities or the manufacturing facilities of our third-party CMOs, or that otherwise disrupted operations, it may be difficult or, in certain cases, impossible, for us to continue our business for a substantial period of time. The disaster recovery and business continuity plans we have in place may prove inadequate in the event of a serious disaster or similar event. We may incur substantial expenses as a result of the limited nature of our disaster recovery and business continuity plans, which could have a material adverse effect on our business. As part of our risk management policy, we maintain insurance coverage at levels that we believe are appropriate for our business. However, in the event of an accident or incident at these facilities, we cannot assure our investors that the amounts of insurance will be sufficient to satisfy any damages and losses. If our facilities or the manufacturing facilities of our third-party CMOs are unable to operate because of an accident or incident or for any other reason, even for a short period of time, any or all of our research and development programs may be harmed. Any business interruption may have a material and adverse effect on our business, financial condition, results of operations and prospects.

Our results of operations could be adversely affected by general conditions in the global economy and in the global financial markets and global trade. We conduct, and we expect to continue to conduct, portions of our clinical trials outside the United States, and unfavorable economic conditions resulting in the weakening of the U.S. dollar would make those clinical trials more costly to operate. Furthermore, the most recent global financial crisis caused extreme volatility and disruptions in the capital and credit markets. A severe or prolonged economic downturn could result in a variety of risks to our business, including a reduced ability to raise additional capital when needed on acceptable terms, if at all. A weak or declining economy could also strain our suppliers, possibly resulting in supply disruption. In addition, proposed tariffs by the Trump administration have included a 25% tariff on raw ingredients for pharmaceuticals, such as the active pharmaceutical ingredients for our proposed product candidates. Furthermore, EOS-448 and precursors of EOS-850 are produced in China, and may be subject to governmental controls, trade restrictions and tariffs. Any of the foregoing could harm our business and we cannot anticipate all of the ways in which the current economic climate and financial market conditions could adversely impact our business.

A portion of our manufacturing of our lead product candidates takes place in China through third-party manufacturers. A significant disruption in the operation of those manufacturers, a trade war or political unrest in China could materially adversely affect our business, financial condition and results of operations.

We currently contract manufacturing operations to third parties, and clinical quantities of our lead product candidates EOS-850 and EOS-448 are manufactured by these third parties outside the United States, including in China, and we expect to continue to use such third-party manufacturers for such product candidates. Any disruption in production or inability of our manufacturers in China to produce adequate quantities to meet our needs, whether as a result of a natural disaster, the COVID-19 pandemic or other causes, could impair our ability to operate our business on a day-to-day basis and to continue our development of our product candidates. Furthermore, since these manufacturers are located in China, we are exposed to the possibility of product supply disruption and increased costs in the event of changes in the policies of the United States or Chinese governments, political unrest or unstable economic conditions in China. For example, a trade war could lead to tariffs on the chemical intermediates we use that are manufactured in China. Any of these matters could materially and adversely affect our business and results of operations. Any recall of the manufacturing lots or similar action regarding our product candidates used in clinical trials could delay the trials or detract from the integrity of the trial data and its potential use in future regulatory filings. In addition, manufacturing interruptions or failure to comply with regulatory requirements by any of these manufacturers could significantly delay clinical development of potential products and reduce third-party or clinical researcher interest and support of proposed trials. These interruptions or failures could also impede commercialization of our product candidates and impair our competitive position. Further, we may be exposed to fluctuations in the value of the local currency in China. Future appreciation of the local currency could increase our costs. In addition, our labor costs could continue to rise as wage rates increase due to increase

Our employees, clinical trial investigators, CROs, consultants, vendors and any potential commercial partners may engage in misconduct or other improper activities, including non-compliance with regulatory standards and requirements and insider trading.

We are exposed to the risk of fraud or other misconduct by our employees, clinical trial investigators, CROs, consultants, vendors and any potential commercial partners. Misconduct by these parties could include intentional, reckless and/or negligent conduct or disclosure of unauthorized activities to us that violates: (i) FDA laws and regulations or those of comparable foreign regulatory authorities, including those laws that require the reporting of true, complete and accurate information, (ii) manufacturing standards, (iii) federal and state health and data privacy, security, fraud and abuse, government price reporting, transparency reporting requirements, and other healthcare laws and regulations in the United States and abroad, or (iv) laws that

require the true, complete and accurate reporting of financial information or data. Such misconduct could also involve the improper use of information obtained in the course of clinical trials, which could result in regulatory sanctions and cause serious harm to our reputation. We have adopted a code of conduct applicable to all of our employees, as well as a disclosure program and other applicable policies and procedures, but it is not always possible to identify and deter employee misconduct, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from a failure to comply with these laws or regulations. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of significant fines or other sanctions.

Our future growth may depend, in part, on our ability to operate in foreign markets, where we would be subject to additional regulatory burdens and other risks and uncertainties.

Our future profitability may depend, in part, on our ability to commercialize our current product candidates or any future product candidates in foreign markets for which we may rely on collaboration with third parties. We are not permitted to market or promote any of our current product candidates or any future product candidates before we receive marketing approval from the applicable regulatory authority in that foreign market, and we may never receive such marketing approval for any of our current product candidates or any future product candidates. To obtain marketing approval in many foreign countries, we must comply with numerous and varying regulatory requirements of such countries regarding safety and efficacy and governing, among other things, clinical trials and commercial sales, pricing and distribution of our current product candidates or any future product candidates, and we cannot predict success in these jurisdictions. If we obtain approval of our current product candidates or any future product candidates and ultimately commercialize our current product candidates or any future product candidates and uncertainties, including:

- · differing payor reimbursement regimes, governmental payors or patient self-pay systems and price controls;
- · our customers' ability to obtain reimbursement for our current product candidates or any future product candidates in foreign markets;
- our inability to directly control commercial activities because we are relying on third parties;
- · the burden of complying with complex and changing foreign regulatory, tax, accounting and legal requirements;
- different medical practices and customs in foreign countries affecting acceptance in the marketplace;
- · import or export licensing requirements;
- longer accounts receivable collection times;
- longer lead times for shipping;
- · language barriers for technical training;
- reduced protection of intellectual property rights in some foreign countries;
- · the existence of additional potentially relevant third-party intellectual property rights;
- · foreign currency exchange rate fluctuations; and
- the interpretation of contractual provisions governed by foreign laws in the event of a contract dispute.

Foreign sales of our current product candidates or any future product candidates could also be adversely affected by the imposition of governmental controls, political and economic instability, trade restrictions and changes in tariffs.

The United Kingdom's withdrawal from the European Union may have a negative effect on global economic conditions, financial markets and our business.

Following the result of a referendum in 2016, the United Kingdom left the European Union on January 31, 2020, commonly referred to as Brexit. Pursuant to the formal withdrawal arrangements agreed to by the United Kingdom and the European Union, the United Kingdom will be subject to a transition period until December 31, 2020, or the Transition Period, during which European Union rules will continue to apply. Negotiations between the United Kingdom and the European Union are expected to continue in relation to the customs and trading relationship between the United Kingdom and the European Union following the expiry of the Transition Period.

Since a significant proportion of the regulatory framework in the United Kingdom applicable to our business and our product candidates is derived from European Union directives and regulations, Brexit, following the Transition Period, could materially impact the regulatory regime with respect to the development, manufacture, importation, approval and commercialization of our product candidates in the United Kingdom or the European Union. For example, as a result of the uncertainty surrounding Brexit, the EMA relocated to Amsterdam from London, Following the Transition Period, the United Kingdom will no longer be covered by the centralized procedures for obtaining European Union-wide marketing and manufacturing authorizations from the EMA and, unless a specific agreement is entered into, a separate process for authorization of drug products will be required in the United Kingdom, the potential process for which is currently unclear. Any delay in obtaining, or an inability to obtain, any marketing approvals, as a result of Brexit or otherwise, would prevent us from commercializing our product candidates in the United Kingdom or the European Union and limit our ability to generate revenue and achieve and sustain profitability. In addition, we may be required to pay taxes or duties or be subjected to other hurdles in connection with the importation of our product candidates into the European Union, or we may incur expenses in establishing a manufacturing facility in the European Union in order to circumvent such hurdles. If any of these outcomes occur, we may be forced to restrict or delay efforts to seek regulatory approval in the United Kingdom or the European Union for our product candidates, or incur significant additional expenses to operate our business, which could significantly and materially harm or delay our ability to generate revenues or achieve profitability of our business. Any further changes in international trade, tariff and import/export regulations as a result of Brexit or otherwise may impose unexpected duty costs or other non-tariff barriers on us. These developments, or the perception that any of them could occur, may significantly reduce global trade and, in particular, trade between the impacted nations and the United Kingdom. It is also possible that Brexit may negatively affect our ability to attract and retain employees, particularly those from the European Union.

#### U.S. federal income tax reform could adversely affect our business and financial condition.

The rules dealing with U.S. federal, state, and local income taxation are constantly under review by persons involved in the legislative process and by the Internal Revenue Service and the U.S. Treasury Department. Changes to tax laws (which changes may have retroactive application) could adversely affect us or holders of our common stock. In recent years, many such changes have been made and changes are likely to continue to occur in the future. For example, on March 27, 2020, President Trump signed into law the CARES Act, which included certain changes in tax law intended to stimulate the U.S. economy in light of the COVID-19 coronavirus outbreak, including temporary beneficial changes to the treatment of net operating losses, interest deductibility limitations and payroll tax matters. Additionally, on December 22, 2017, President Trump signed into law the Tax Cuts and Jobs Act, or the TCJA, which significantly reformed the Internal Revenue Code of 1986, as amended. The TCJA, among other things, contains significant changes to corporate and individual taxation,

some of which could adversely impact an investment in our common stock. Future changes in tax laws could have a material adverse effect on our business, cash flow, financial condition or results of operations. We urge investors to consult with their legal and tax advisers regarding the implications of potential changes in tax laws on an investment in our common stock.

#### Our ability to use our U.S. net operating loss carryforwards and certain other U.S. tax attributes may be limited.

We have incurred substantial losses during our history and do not expect to become profitable in the near future, and we may never achieve profitability. U.S. federal net operating losses generated after December 31, 2017, the TCJA, as modified by the CARES Act, will not expire and may be carried forward indefinitely, and generally may not be carried back to prior taxable years, except that, under the CARES Act, net operating losses generated in 2018, 2019 and 2020 may be carried back five taxable years. Additionally, for taxable years beginning after December 31, 2020, the deductibility of such U.S. federal net operating losses is limited to 80% of our taxable income in any future taxable year. In addition, both our current and our future unused losses may be subject to limitation under Sections 382 and 383 of the Internal Revenue Code of 1986, as amended (IRC), if we undergo an "ownership change," generally defined as a greater than 50 percentage point change (by value) in its equity ownership by certain stockholders over a three-year period. We may have experienced such ownership changes in the past, and we may experience ownership changes in the future as a result of this offering or subsequent shifts in our stock ownership, some of which are outside the Company's control. As of December 31, 2019, we had U.S. federal net operating loss carryforwards of \$0.4 million, and our ability to utilize those net operating loss carryforwards could be limited by an "ownership change" as described above, which could result in increased tax liability to the Company.

We are exposed to unanticipated changes in Belgian tax laws and regulations, as well as to adjustments to our Belgian tax provisions, exposure to additional tax liabilities in Belgium, or forfeiture of our Belgian tax assets.

The determination in Belgium of our provision for income taxes and other tax liabilities requires significant judgment, including the adoption of certain accounting policies and our determination of whether our deferred tax assets are, and will remain, tax effective. We cannot guarantee that our interpretation or application of accounting policies will not be questioned by the relevant tax authorities, or that the relevant tax laws and regulations, or the interpretation thereof, including through tax rulings, by the relevant tax authorities, will not be subject to change. Any adverse outcome of such a review or change may lead to adjustments in the amounts recorded in our financial statements, and could have a materially adverse effect on our operating results and financial condition.

We are subject to laws and regulations on tax levies and other charges or contributions in different countries, including transfer pricing and tax regulations for the compensation of personnel and third parties. Dealings between current and former group companies as well as additional companies that may form part of our group in the future are subject to transfer pricing regulations, which may be subject to change and could affect us.

Our effective tax rates in Belgium could be adversely affected by changes in tax laws, treaties and regulations, both internationally and domestically, or the interpretation thereof by the relevant tax authorities, including changes to the innovation income deduction, possible changes to the corporate income tax base, wage withholding tax incentive for qualified research and development personnel in Belgium and other tax incentives and the implementation of new tax incentives. An increase of the effective Belgian tax rates could have an adverse effect on our business, financial position, results of operations and cash flows.

If we are unable to use Belgian tax loss carryforwards to reduce future taxable income or benefit from the favourable Belgian tax legislation, our business, results of operations and financial condition may be adversely affected.

At December 31, 2019, we had cumulative carry forward tax losses of €42.5 million in Belgium. Under the current legislation these are available to carry forward and offset against future taxable income for an indefinite period in Belgium. If we are unable to use tax loss carryforwards to reduce future taxable income, our business, results of operations and financial condition may be adversely affected. As a company active in research and development in Belgium we have benefited from certain research and development incentives including, for example, the Belgian research and development tax credit. This tax credit can be offset against the Belgian corporate income tax due. The excess portion may be refunded as from the end of a five-year fiscal period. The research and development incentive is calculated based on the amount of eligible research and development expenditure. The Belgian tax authorities may audit each research and development program in respect of which a tax credit has been claimed and assess whether it qualifies for the tax credit regime. The tax authorities may challenge our eligibility for, or our calculation of, certain tax reductions and/or deductions in respect of our research and development activities and, should the Belgian tax authorities be successful, we may be liable for additional corporate income tax, and penalties and interest related thereto, which could have a significant impact on our results of operations and future cash flows. Furthermore, if the Belgian government decides to eliminate, or reduce the scope or the rate of, the research and development incentive benefit, either of which it could decide to do at any time, our results of operations could be adversely affected.

As a company active in research and development in Belgium, we also expect to benefit from the innovation income deduction, or IID, in Belgium. The IID regime allows net profits attributable to revenue from patented products (or products for which the patent application is pending), among other things, be taxed at a lower rate than other revenues, 3.75% as of January 1, 2020.

When taken in combination with tax losses carried forward and research and development incentives mentioned above, we expect that this will result in a long-term low rate of Belgian corporation tax for us. It should be noted however that the Belgian corporate income tax reform introduced as of assessment year 2019 a de facto minimum taxable base, whereby the existing tax attributes have to be allocated into two so-called "baskets": a first basket which contains the tax deductions that can be applied without any restrictions and a second basket which contains the tax deductions that are subject to restrictions. The first basket contains (in order of deduction) the non-taxable items (such as deductible gifts), current year dividends received deduction, or DRD, grandfathered patent income deduction, or PID, current year IID and investment deduction. The second basket contains (in order of deduction and subject to the restrictions as mentioned hereunder) the current year notional income deduction, or NID, DRD carry-forward, IID carry-forward, tax loss carry-forward, unlimited NID carry-forward and NID carry-forward subject to the seven-year limitation. The taxable base can be reduced without any limitation with the deductions contained in the first basket. Any remaining taxable basis below €1 million can be fully compensated with deductions contained in the second basket up to 70%. Such minimum taxable basis may have an impact on our future cash flows. At the end of 2019 we had €1.9 million of carry-forward IID in Belgium.

Our inability to qualify for the abovementioned advantageous tax regimes, as well as the application of the minimum taxable base, may adversely affect our business, results of operations and financial condition.

We are subject to certain covenants as a result of certain non-dilutive financial support we have received to date.

We have been awarded grants from the Walloon Region, a federal region of Belgium, or the Walloon Region, and the European Union to fund research and development activities.

Several of the grants include no obligation to repay the amount received under the grants. We own the intellectual property rights that result from the research programs or with regard to a patent covered by these grants. Subject to certain exceptions, however, we cannot grant to third parties, by way of license, transfer or otherwise, any right to use the patents or research results without the prior consent of the Walloon Region. In addition, certain grants require that we exploit the patent in the countries where the protection was granted and to make an industrial use of the underlying invention. In case of bankruptcy, liquidation or dissolution, the rights to the patents covered by the patent grants will be assumed by the Walloon Region by operation of law unless the grants are reimbursed. Furthermore, we would lose our qualification as a small or medium-sized enterprise, the grants subsidies would terminate and no additional expenses would be covered by such patent grants.

Two of the grants, which are referred to as recoverable cash advance grants, or RCAs, include a potential obligation to repay the amount received under the grants. Under the RCAs, the Walloon Region will provide us with up to €22.4 million for our research and development programs for EOS-850 and EOS-848. During the three months ended March 31, 2020, we received €7.0 million under the EOS-850 grant and €1.8 million under the EOS-448 grant.

We must repay 30% of the amount received under the grants unless we decide not to pursue commercial development or out licensing of the drug candidate, apply for a waiver from the Walloon Region justifying our decision based upon the failure of the program, and return the intellectual property to the Walloon Region. This is referred to as the fixed repayment. In addition, in the event that we receive revenue from products or services related to the results of the program, we will have to pay to the Walloon Region a 0.33% royalty on revenue resulting from the first RCA grant and a 0.12% royalty on revenue resulting from the second RCA grant. The maximum amount payable to the Walloon Region under each grant, including the fixed repayment, the royalty on revenue, and the interest thereon, is twice the amount of funding received.

Subject to certain exceptions, we cannot grant to third parties, by way of license or otherwise, any right to use the results without the prior consent of the Walloon Region. We also need the consent of the Walloon Region to transfer an intellectual property right resulting from the research programs or a transfer or license of a prototype or installation. Obtaining such consent from the Walloon Region could give rise to their review of the applicable financial terms. The RCAs also contain provisions prohibiting us from conducting research within the scope of the RCAs for any third parties. This prohibition is applicable beyond the research phase and decision phase and could restrict our ability to enter into research-related collaboration or partnership agreements with respect to those programs.

## We may be exposed to significant foreign exchange risk.

We incur portions of our expenses, and may in the future derive revenues, in a variety of currencies. As a result, we are exposed to foreign currency exchange risk as our results of operations and cash flows are subject to fluctuations in foreign currency exchange rates. Fluctuations in currency exchange rates have had, and will continue to have, an impact on our results as expressed in U.S. dollars. We currently do not engage in hedging transactions to protect against uncertainty in future exchange rates between particular foreign currencies and the euro. We cannot predict the impact of foreign currency fluctuations, and foreign currency fluctuations in the future may adversely affect our financial condition, results of operations and cash flows.

The audit report included in this prospectus is prepared by an auditor who is not inspected by the PCAOB, and, as such, you are deprived of the benefits of such inspection.

Auditors of companies that are registered with the SEC and traded publicly in the United States, including our auditors, must be registered with the United States Public Corporation Accounting Oversight Board, or PCAOB,

and are required by the laws of the United States to undergo regular inspections by the PCAOB to assess their compliance with the laws of the United States and professional standards. Although our auditors are registered with the PCAOB, because our auditors are located in Belgium, a jurisdiction where the PCAOB is currently unable to conduct inspections without the approval of the Belgian authorities, our auditors are not currently inspected by the PCAOB. This lack of PCAOB inspections in Belgium currently prevents the PCAOB from regularly evaluating audits and quality control procedures of any auditors operating in Belgium, including our auditors. The inability of the PCAOB to conduct inspections of auditors in Belgium makes it more difficult to evaluate the effectiveness of our auditors' audit procedures or quality control procedures as compared to auditors outside of Belgium that are subject to PCAOB inspections. As a result, investors may be deprived of the benefits of PCAOB inspections.

Product liability lawsuits against us could cause us to incur substantial liabilities and could limit our commercialization of any product candidates that we may develop.

We face an inherent risk of product liability exposure related to the testing of our current product candidates or any future product candidates in human clinical trials and will face an even greater risk if we commercially sell any products that we may develop. If we cannot successfully defend ourselves against claims that our current product candidates, any future product candidates or products caused injuries, we could incur substantial liabilities. Regardless of merit or eventual outcome, product liability claims may result in:

- · delay or termination of clinical trials;
- decreased demand for any product candidates or products that we may develop;
- · injury to our reputation and significant negative media attention;
- withdrawal of clinical trial subjects;
- initiation of investigations by regulators;
- significant costs to defend the related litigation and diversion of management's time and our resources;
- substantial monetary awards to study subjects or patients;
- · product recalls, withdrawals or labeling, marketing or promotional restrictions;
- loss of revenue; and
- the inability to commercialize any products that we may develop.

Although we maintain product liability insurance coverage, it may not be adequate to cover all liabilities that we may incur. We anticipate that we will need to increase our insurance coverage as our current product candidates or any future product candidates advance through clinical trials and if we successfully commercialize any products. Insurance coverage is increasingly expensive. We may not be able to maintain insurance coverage at a reasonable cost or in an amount adequate to satisfy any liability that may arise.

#### Risks related to this offering and ownership of our common stock

We do not know whether an active, liquid and orderly trading market will develop for our common stock or what the market price of our common stock will be and, as a result, it may be difficult for you to sell your shares of our common stock.

Prior to this offering, there was no public trading market for shares of our common stock. Although we have applied to list our common stock on The Nasdaq Global Market, an active trading market for our shares may

never develop or be sustained following this offering. You may not be able to sell your shares quickly or at the market price if trading in shares of our common stock is not active. The initial public offering price for our common stock will be determined through negotiations with the underwriters, and the negotiated price may not be indicative of the market price of the common stock after the offering. As a result of these and other factors, you may be unable to resell your shares of our common stock at or above the initial public offering price. Further, an inactive market may also impair our ability to raise capital by selling shares of our common stock and may impair our ability to enter into strategic partnerships or acquire companies or products by using our shares of common stock as consideration.

#### The price of our stock may be volatile, and you could lose all or part of your investment.

The trading price of our common stock following this offering is likely to be highly volatile and could be subject to wide fluctuations in response to various factors, some of which are beyond our control, including limited trading volume. In addition to the factors discussed in this "Risk factors" section and elsewhere in this prospectus, these factors include:

- the results of our ongoing, planned or any future preclinical studies, clinical trials or clinical development programs;
- the commencement, enrollment, or results of clinical trials of our product candidates or any future clinical trials we may conduct, or changes in the
  development status of our product candidates;
- · adverse results or delays in preclinical studies and clinical trials;
- our decision to initiate a clinical trial, not to initiate a clinical trial, or to terminate an existing clinical trial;
- any delay in our regulatory filings or any adverse regulatory decisions, including failure to receive regulatory approval of our product candidates;
- changes in laws or regulations applicable to our products, including but not limited to clinical trial requirements for approvals;
- · adverse developments concerning our manufacturers or our manufacturing plans;
- our inability to obtain adequate product supply for any licensed product or inability to do so at acceptable prices;
- our inability to establish collaborations if needed;
- our failure to commercialize our product candidates;
- additions or departures of key scientific or management personnel;
- · unanticipated serious safety concerns related to the use of our product candidates;
- introduction of new products or services offered by us or our competitors;
- announcements of significant acquisitions, strategic partnerships, joint ventures or capital commitments by us or our competitors;
- changes in the structure of healthcare payment systems;
- · our ability to effectively manage our growth;
- the size and growth of our initial cancer target markets;

- our ability to successfully treat additional types of cancers or at different stages;
- actual or anticipated variations in quarterly operating results;
- · our cash position;
- our failure to meet the estimates and projections of the investment community or that we may otherwise provide to the public;
- publication of research reports about us or our industry, or immunotherapy in particular, or positive or negative recommendations or withdrawal of research coverage by securities analysts;
- · changes in the market valuations of similar companies;
- overall performance of the equity markets;
- · sales of our common stock by us or our stockholders in the future;
- trading volume of our common stock:
- · changes in accounting practices;
- · ineffectiveness of our internal controls:
- disputes or other developments relating to proprietary rights, including patents, litigation matters and our ability to obtain patent protection for our technologies;
- · significant lawsuits, including intellectual property or stockholder litigation;
- · general political and economic conditions; and
- other events or factors, many of which are beyond our control.

In addition, the stock market in general, and the market for biopharmaceutical companies in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of these companies, including very recently in connection with the ongoing COVID-19 pandemic, which has resulted in decreased stock prices for many companies notwithstanding the lack of a fundamental change in their underlying business models or prospects. Broad market and industry factors, including potentially worsening economic conditions and other adverse effects or developments relating to the ongoing COVID-19 pandemic, may negatively affect the market price of our common stock, regardless of our actual operating performance. If the market price of our common stock after this offering does not exceed the initial public offering price, you may not realize any return on your investment in us and may lose some or all of your investment. In the past, securities class action litigation has often been instituted against companies following periods of volatility in the market price of a company's securities. This type of litigation, if instituted, could result in substantial costs and a diversion of management's attention and resources, which would harm our business, operating results, or financial condition.

#### If you purchase our common stock in this offering, you will incur immediate and substantial dilution in the book value of your shares.

The initial public offering price will be substantially higher than the net tangible book value per share of our common stock. Investors purchasing common stock in this offering will pay a price per share that substantially exceeds the book value of our tangible assets after subtracting our liabilities. As a result, investors purchasing common stock in this offering will incur immediate dilution of \$ per share, based on the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this

prospectus. Further, investors purchasing common stock in this offering will contribute approximately % of the total amount invested by stockholders since our inception, but will own only approximately % of the total number of shares of our common stock outstanding after this offering.

This dilution is due to our investors who purchased shares prior to this offering having paid substantially less when they purchased their shares than the price offered to the public in this offering and the exercise of stock options granted to our employees. To the extent that outstanding stock options are exercised, there will be further dilution to new investors. As a result of the dilution to investors purchasing common stock in this offering, investors may receive significantly less than the purchase price paid in this offering, if anything, in the event of our liquidation. For a further description of the dilution that you will experience immediately after this offering, see the section of this prospectus entitled "Dilution."

Raising additional capital and future issuances of our common stock or rights to purchase common stock, including pursuant to our 2020 Plan, could result in additional dilution of the percentage ownership of our stockholders, restrict our operations or require us to relinquish rights to our technologies or product candidate, and could cause our stock price to fall.

We expect that significant additional capital may be needed in the future to continue our planned operations, including conducting clinical trials, expanded research and development activities, and costs associated with operating as a public company. To raise capital, we may sell common stock, convertible securities, or other equity securities in one or more transactions, including through a combination of public and private equity offerings, debt financings, strategic partnerships and alliances and licensing arrangements, at prices and in a manner we determine from time to time. If we sell common stock, convertible securities, or other equity securities, investors may be materially diluted by subsequent sales. Such sales may also result in material dilution to our existing stockholders, and new investors could gain rights, preferences, and privileges senior to the holders of our common stock, including shares of common stock sold in this offering.

Pursuant to our 2020 Plan, which will become effective upon the effectiveness of the registration statement of which this prospectus is a part, our management is authorized to grant stock options to our employees, directors, and consultants. Initially, the aggregate number of shares of our common stock that may be issued pursuant to stock awards under the 2020 Plan will be shares, less the shares of common stock remaining available for issuance under our 2019 Plan as of the business day immediately prior to the effective date of the registration statement of which this prospectus forms a part. The number of shares of our common stock reserved for issuance under the 2020 Plan shall be cumulatively increased on January 1, 2021 and each January 1 thereafter by % of the total number of shares of our common stock outstanding on December 31 of the preceding calendar year or a lesser number of shares determined by our board of directors. Unless our board of directors elects not to increase the number of shares available for future grant each year, our stockholders may experience additional dilution, which could cause our stock price to fall.

To the extent that we raise additional capital through the sale of equity or convertible debt securities, your ownership interest will be diluted, and the terms may include liquidation or other preferences that adversely affect your rights as a stockholder. The incurrence of indebtedness would result in increased fixed payment obligations and could involve certain restrictive covenants, such as limitations on our ability to incur additional debt, limitations on our ability to acquire or license intellectual property rights and other operating restrictions that could adversely impact our ability to conduct our business. If we raise additional funds through strategic partnerships and alliances and licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies or product candidates, or grant licenses on terms unfavorable to us.

#### We have broad discretion in the use of the net proceeds from this offering and may not use them effectively.

Our management will have broad discretion in the application of the net proceeds from this offering, including for any of the purposes described in the section entitled "Use of proceeds," and you will not have the opportunity as part of your investment decision to assess whether the net proceeds are being used appropriately. Because of the number and variability of factors that will determine our use of the net proceeds from this offering, their ultimate use may vary substantially from their currently intended use. Our management might not apply our net proceeds in ways that ultimately increase or maintain the value of your investment.

#### We do not intend to pay dividends on our common stock, so any returns will be limited to the value of our stock.

We currently anticipate that we will retain future earnings for the development, operation, and expansion of our business and do not anticipate declaring or paying any cash dividends for the foreseeable future. In addition, we may enter into agreements that prohibit us from paying cash dividends without prior written consent from our contracting parties, or which other terms prohibiting or limiting the amount of dividends that may be declared or paid on our common stock. Any return to stockholders will therefore be limited to the appreciation of their stock, which may never occur.

# Our principal stockholders and management own a significant percentage of our stock and will be able to exert significant influence over matters subject to stockholder approval.

Prior to this offering, our executive officers, directors, and 5% stockholders beneficially owned approximately % of our voting stock as of , 2020, and, assuming the sale by us of shares of common stock in this offering, based on an assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, and not accounting for any shares purchased in this offering by certain of our existing stockholders (or their affiliates), we anticipate that same group will hold approximately % of our outstanding voting stock following this offering (assuming no exercise of the underwriters' option to purchase additional shares). Therefore, even after this offering, these stockholders will have the ability to influence us through this ownership position. These stockholders may be able to determine all matters requiring stockholder approval. For example, these stockholders may be able to control elections of directors, amendments of our organizational documents, or approval of any merger, sale of assets, or other major corporate transaction. This may prevent or discourage unsolicited acquisition proposals or offers for our common stock that you may feel are in your best interest as one of our stockholders.

# We are an emerging growth company and a smaller reporting company, and the reduced disclosure requirements applicable to emerging growth companies and smaller reporting companies may make our common stock less attractive to investors.

We are an emerging growth company, as defined in the Jumpstart Our Business Startups Act, or JOBS Act, enacted in April 2012. For as long as we continue to be an emerging growth company, we may take advantage of exemptions from various reporting requirements that are applicable to other public companies that are not emerging growth companies, including not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, as amended, or Sarbanes-Oxley Act, reduced disclosure obligations regarding executive compensation in this prospectus and our periodic reports and proxy statements, and exemptions from the requirements of holding nonbinding advisory votes on executive compensation and stockholder approval of any golden parachute payments not previously approved. We could be an emerging growth company for up to five years following the year in which we complete this offering, although circumstances could cause us to lose that status earlier. We will remain an emerging growth company until the earlier of (1) the last day of the fiscal year (a) following the fifth anniversary of the closing of this offering, (b) in which we have total annual gross revenue of at least \$1.07 billion or (c) in which we are deemed

to be a large accelerated filer, which requires the market value of our common stock that is held by non-affiliates to exceed \$700 million as of the prior June 30th, and (2) the date on which we have issued more than \$1 billion in non-convertible debt during the prior three-year period.

Under the JOBS Act, emerging growth companies can also delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to avail ourselves of this exemption from complying with new or revised accounting standards and, therefore, will not be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies.

Even after we no longer qualify as an emerging growth company, we may still qualify as a "smaller reporting company," which would allow us to take advantage of many of the same exemptions from disclosure requirements, including regarding executive compensation in this prospectus and our periodic reports and proxy statements. We cannot predict if investors will find our common stock less attractive because we may rely on these exemptions. If some investors find our common stock less attractive as a result, there may be a less active trading market for our common stock and our stock price may be more volatile.

We will incur significant increased costs as a result of operating as a public company, and our management will be required to devote substantial time to new compliance initiatives.

As a public company, we will incur significant legal, accounting, and other expenses that we did not incur as a private company. We will be subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, which will require, among other things, that we file with the Securities and Exchange Commission, or SEC, annual, quarterly, and current reports with respect to our business and financial condition. In addition, the Sarbanes-Oxley Act, as well as rules subsequently adopted by the SEC and The Nasdaq Global Market to implement provisions of the Sarbanes-Oxley Act, impose significant requirements on public companies, including requiring establishment and maintenance of effective disclosure and financial controls and changes in corporate governance practices. Further, in July 2010, the Dodd-Frank Wall Street Reform and Consumer Protection Act, or the Dodd-Frank Act, was enacted. There are significant corporate governance and executive compensation related provisions in the Dodd-Frank Act that require the SEC to adopt additional rules and regulations in these areas, such as "say on pay" and proxy access. Recent legislation permits emerging growth companies to implement many of these requirements over a longer period and up to five years from the pricing of this offering. We intend to take advantage of this new legislation but cannot guarantee that we will not be required to implement these requirements sooner than budgeted or planned and thereby incur unexpected expenses. Stockholder activism, the current political environment, and the current high level of government intervention and regulatory reform may lead to substantial new regulations and disclosure obligations, which may lead to additional compliance costs and impact the manner in which we operate our business in ways we cannot currently anticipate.

We expect the rules and regulations applicable to public companies to substantially increase our legal and financial compliance costs and to make some activities more time-consuming and costly. If these requirements divert the attention of our management and personnel from other business concerns, they could have a material adverse effect on our business, financial condition, and results of operations. The increased costs will decrease our net income or increase our net loss and may require us to reduce costs in other areas of our business or increase the prices of our products or services. For example, we expect these rules and regulations to make it more difficult and more expensive for us to obtain director and officer liability insurance and we may be required to incur substantial costs to maintain the same or similar coverage. We cannot predict or estimate the amount or timing of additional costs we may incur to respond to these requirements. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, our board committees, or as executive officers.

Sales of a substantial number of shares of our common stock by our existing stockholders in the public market could cause our stock price to fall.

If our existing stockholders sell, or indicate an intention to sell, substantial amounts of our common stock in the public market after the lockup and other legal restrictions on resale discussed in this prospectus lapse, the trading price of our common stock could decline. Based on the number of shares of common stock outstanding as of , 2020, upon the closing of this offering, we will have outstanding a total of shares of common stock. Of these shares, only the shares of common stock sold in this offering by us, plus any shares sold upon exercise of the underwriters' option to purchase additional shares, will be freely tradable without restriction in the public market immediately following this offering, unless purchased by our affiliates. In connection with this offering, our officers, directors and substantially all of our stockholders have agreed to be subject to a contractual lock-up with the underwriters, which will expire 180 days after the date of this prospectus. The lock-up agreements contain important exceptions that govern their applicability. J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co., however, may, in their sole discretion, permit our officers, directors and other stockholders who are subject to these lock-up agreements to sell shares prior to the expiration of the lock-up agreements.

In addition, shares of common stock that are either subject to outstanding options or reserved for future issuance under our 2020 Plan, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part, will become eligible for sale in the public market to the extent permitted by the provisions of various vesting schedules, the lock-up agreements and Rule 144 and Rule 701 under the Securities Act of 1933, as amended, or the Securities Act. If these additional shares of common stock are sold, or if it is perceived that they will be sold, in the public market, the trading price of our common stock could decline.

After this offering, the holders of shares of our common stock will be entitled to rights with respect to the registration of their shares under the Securities Act, subject to the 180-day lock-up agreements described above. See "Description of Capital Stock— Registration Rights." Registration of these shares under the Securities Act would result in the shares becoming freely tradable without restriction under the Securities Act, except for shares held by affiliates, as defined in Rule 144 under the Securities Act. Any sales of securities by these stockholders could have a material adverse effect on the trading price of our common stock.

Anti-takeover provisions under our charter documents and Delaware law could delay or prevent a change of control, which could limit the market price of our common stock and may prevent or frustrate attempts by our stockholders to replace or remove our current management.

Our amended and restated certificate of incorporation and amended and restated bylaws, which are to become effective upon the closing of this offering, will contain provisions that could delay, defer or prevent a change of control of our company or changes in our board of directors that our stockholders might consider favorable. Some of these provisions include:

- a board of directors divided into three classes serving staggered three-year terms, such that not all members of the board will be elected at one time;
- a prohibition on stockholder action through written consent, which requires that all stockholder actions be taken at a meeting of our stockholders;
- a requirement that special meetings of stockholders be called only by a majority of the members of our board of directors then in office;
- · advance notice requirements for stockholder proposals and nominations for election to our board of directors;

- a requirement that no member of our board of directors may be removed from office by our stockholders except for cause and, in addition to any
  other vote required by law, upon the approval of not less than
  of all outstanding shares of our voting stock then entitled to vote in the election of
  directors:
- a requirement of approval of not less than of all outstanding shares of our voting stock and not less than each class entitled to vote thereon as a class to amend specific provisions of our certificate of incorporation;
- a requirement of approval of not less than of all outstanding shares of our voting stock to amend any bylaws by stockholder action; and
- the authority of the board of directors to issue preferred stock on terms determined by the board of directors without stockholder approval and which
  preferred stock may include rights superior to the rights of the holders of common stock.

In addition, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the Delaware General Corporate Law, which may prohibit certain business combinations with stockholders owning 15% or more of our outstanding voting stock. These antitakeover provisions and other provisions in our amended and restated certificate of incorporation and amended and restated bylaws could make it more difficult for stockholders or potential acquirers to obtain control of our board of directors or initiate actions that are opposed by the then-current board of directors and could also delay or impede a merger, tender offer, or proxy contest involving our company. These provisions could also discourage proxy contests and make it more difficult for you and other stockholders to elect directors of your choosing or cause us to take other corporate actions you desire. Any delay or prevention of a change of control transaction or changes in our board of directors could cause the market price of our common stock to decline.

Our bylaws to be effective upon the consummation of this offering designate certain courts as the sole and exclusive forum for certain types of actions and proceedings that may be initiated by our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, or employees.

Our bylaws that will become effective upon the completion of this offering provide that, unless we consent in writing to an alternative forum, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for any state law claim for (i) any derivative action or proceeding brought on our behalf, (ii) any action asserting a claim of breach of fiduciary duty owed by any of our directors, officers, and employees to us or our stockholders, (iii) any action asserting a claim arising pursuant to any provision of the Delaware General Corporation Law, our amended and restated certificate of incorporation or our amended and restated bylaws or (iv) any action asserting a claim that is governed by the internal affairs doctrine, in each case subject to the Court of Chancery having personal jurisdiction over the indispensable parties named as defendants therein, or the Delaware Forum Provision. The Delaware Forum Provision will not apply to any causes of action arising under the Securities Act or the Exchange Act. Our bylaws further provide that, unless we consent in writing to the selection of an alternative forum, the United States District Court for the District of Massachusetts shall be the sole and exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act, or the Federal Forum Provision, as our principle office is located in Cambridge, Massachusetts. In addition, our bylaws that will become effective upon the completion of this offering will provide that any person or entity purchasing or otherwise acquiring any interest in shares of our common stock is deemed to have notice of and consented to the foregoing provisions; provided, however, that stockholders cannot and will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder.

We recognize that the Delaware Forum Provision and the Federal Forum Provision in our bylaws may impose additional litigation costs on stockholders in pursuing any such claims, particularly if the stockholders do not

reside in or near the State of Delaware or the Commonwealth of Massachusetts. Additionally, the forum selection clauses in our amended and restated bylaws may limit our stockholders' ability to bring a claim in a forum that they find favorable for disputes with us or our directors, officers or employees, which may discourage such lawsuits against us and our directors, officers and employees even though an action, if successful, might benefit our stockholders. In addition, while the Delaware Supreme Court ruled in March 2020 that federal forum selection provisions purporting to require claims under the Securities Act be brought in federal court were "facially valid" under Delaware law, there is uncertainty as to whether other courts will enforce our Federal Forum Provision. If the Federal Forum Provision is found to be unenforceable, we may incur additional costs associated with resolving such matters. The Federal Forum Provision may also impose additional litigation costs on stockholders who assert that the provision is not enforceable or invalid. The Court of Chancery of the State of Delaware and the United States District Court for the District of Massachusetts may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders.

## If we fail to establish and maintain proper and effective internal control over financial reporting, our operating results and our ability to operate our business could be harmed.

Ensuring that we have adequate internal control over financial reporting in place so that we can produce accurate financial statements on a timely basis is a costly and time-consuming effort that needs to be re-evaluated frequently. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with generally accepted accounting principles. In connection with this offering, we intend to begin the process of documenting, reviewing, and improving our internal controls and procedures for compliance with Section 404 of the Sarbanes-Oxley Act, which will require annual management assessment of the effectiveness of our internal control over financial reporting. We have begun recruiting additional finance and accounting personnel with certain skill sets that we will need as a public company. If we are not able to comply with the requirements of Section 404 of the Sarbanes-Oxley Act in a timely manner, or if we are unable to maintain proper and effective internal controls, we may not be able to produce timely and accurate financial statements. If that were to happen, the market price of our stock could decline and we could be subject to sanctions or investigations by the stock exchange on which our common stock is listed, the SEC or other regulatory authorities.

Implementing any appropriate changes to our internal controls may distract our officers and employees, entail substantial costs to modify our existing processes, and take significant time to complete. These changes may not, however, be effective in maintaining the adequacy of our internal controls, and any failure to maintain that adequacy, or consequent inability to produce accurate financial statements on a timely basis, could increase our operating costs and harm our business. In addition, investors' perceptions that our internal controls are inadequate or that we are unable to produce accurate financial statements on a timely basis may harm our stock price and make it more difficult for us to effectively market and sell our service to new and existing customers.

# If securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business, our stock price and trading volume could decline.

The trading market for our common stock will depend in part on the research and reports that securities or industry analysts publish about us or our business. Securities and industry analysts do not currently, and may never, publish research on our company. If no securities or industry analysts commence coverage of our company, the trading price for our stock would likely be negatively impacted. In the event securities or industry analysts initiate coverage, if one or more of the analysts who cover us downgrades our stock or publishes

inaccurate or unfavorable research about our business, our stock price may decline. If one or more of these analysts ceases coverage of our company or fails to publish reports on us regularly, demand for our stock could decrease, which might cause our stock price and trading volume to decline.

#### After the completion of this offering, we may be at an increased risk of securities class action litigation.

Historically, securities class action litigation has often been brought against a company following a decline in the market price of its securities. This risk is especially relevant for us because biotechnology and pharmaceutical companies have experienced significant stock price volatility in recent years. If we were to be sued, it could result in substantial costs and a diversion of management's attention and resources, which could harm our business.

## Special note regarding forward-looking statements

This prospectus, including the sections entitled "Prospectus summary," "Risk factors," "Management's discussion and analysis of financial condition and results of operations," and "Business," contains express or implied forward-looking statements that are based on our management's belief and assumptions and on information currently available to our management. Although we believe that the expectations reflected in these forward-looking statements are reasonable, these statements relate to future events or our future operational or financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by these forward-looking statements. Forward-looking statements in this prospectus include, but are not limited to, statements about:

- the timing, progress and the success of our clinical trials of EOS-850 and EOS-448 and any other product candidates, including statements regarding the timing of initiation and completion of studies or trials and related preparatory work, the period during which the results of the trials will become available and our research and development programs;
- whether the results of our trials will be sufficient to support domestic or foreign regulatory approvals for EOS-850 and EOS-448 or any other product candidates we may develop;
- · regulatory actions with respect to our product candidates or our competitors' products and product candidates;
- our ability to obtain, including on an expedited basis, and maintain regulatory approval of EOS-850 and EOS-448 or any other product candidates we
  may develop;
- the outcomes of our preclinical studies;
- · our ability to enroll patients in our clinical trials at the pace that we project;
- our ability to establish clinical programs moving forward in multiple indications by 2020, with a rapidly advancing portfolio and sustainable platform;
- our ability to establish and conduct our clinical programs on our expected timelines;
- · the costs of development of any of our product candidates or clinical development programs;
- our expectation about the period of time over which our existing capital resources and the net proceeds from this offering will be sufficient to fund our operating expenses and capital expenditures, and the degree to which such resources will enable us to fund our planned development of EOS-850 and EOS-448 and any other product candidates we may identify and pursue;
- the potential attributes and clinical benefits of the use of EOS-850 and EOS-448 or any other product candidate, if approved;
- our ability to successfully commercialize EOS-850 and EOS-448 or any other product candidates we may identify and pursue, if approved;
- · our ability to successfully establish or maintain collaborations or strategic relationships for our product candidates;
- the rate and degree of market acceptance of EOS-850 and EOS-448 or any other product candidates we may identify and pursue;

- our ability to obtain orphan drug or Breakthrough Therapy designation or other accelerated approval for any of our product candidates we may identify;
- · our expectations regarding government and third-party payor coverage and reimbursement;
- our ability to manufacture EOS-850 and EOS-448 or any other product candidate in conformity with the Food and Drug Administration's requirements and to scale up manufacturing of our product candidates to commercial scale, if approved;
- our ability to successfully build a specialty sales force and commercial infrastructure;
- ability to compete with companies currently producing or engaged in the clinical development of treatments for the disease indications that we pursue and treatment modalities that we develop;
- · our reliance on third parties to conduct our clinical trials;
- our reliance on third-party CMOs to manufacture and supply our product candidates for us;
- · our ability to retain and recruit key personnel;
- our ability to obtain and maintain intellectual property protection for EOS-850 and EOS-448 or any other product candidates we may identify and pursue;
- our estimates of our expenses, ongoing losses, future revenue, capital requirements and our needs for or ability to obtain additional financing;
- · our expectations regarding the time during which we will be an emerging growth company under the JOBS Act;
- our financial performance;
- the effect of the COVID-19 pandemic, including mitigation efforts and economic effects, on any of the foregoing or other aspects of our business operations, including but not limited to our preclinical studies and future clinical trials;
- · the impact of laws and regulations; and
- · developments and projections relating to our competitors or our industry.

In some cases, you can identify forward-looking statements by terminology such as "may," "should," "expects," "intends," "plans," "anticipates," "believes," "estimates," "predicts," "potential," "continue" or the negative of these terms or other comparable terminology. These statements are only predictions. You should not place undue reliance on forward-looking statements because they involve known and unknown risks, uncertainties, and other factors, which are, in some cases, beyond our control and which could materially affect results. Factors that may cause actual results to differ materially from current expectations include, among other things, those listed under the section titled "Risk factors" and elsewhere in this prospectus. If one or more of these risks or uncertainties occur, or if our underlying assumptions prove to be incorrect, actual events or results may vary significantly from those implied or projected by the forward-looking statements. No forward-looking statement is a guarantee of future performance. You should read this prospectus and the documents that we reference in this prospectus and have filed with the Securities and Exchange Commission as exhibits to the registration statement, of which this prospectus forms a part, completely and with the understanding that our actual future results may be materially different from any future results expressed or implied by these forward-looking statements.

The forward-looking statements in this prospectus represent our views as of the date of this prospectus. We anticipate that subsequent events and developments will cause our views to change. However, while we may elect to update these forward-looking statements at some point in the future, we have no current intention of doing so except to the extent required by applicable law. You should therefore not rely on these forward-looking statements as representing our views as of any date subsequent to the date of this prospectus.

This prospectus also contains estimates, projections and other information concerning our industry, our business and the markets for our product candidates. Information that is based on estimates, forecasts, projections, market research or similar methodologies is inherently subject to uncertainties and actual events or circumstances may differ materially from events and circumstances that are assumed in this information. Unless otherwise expressly stated, we obtained this industry, business, market, and other data from our own internal estimates and research as well as from reports, research surveys, studies, and similar data prepared by market research firms and other third parties, industry, medical and general publications, government data and similar sources. While we are not aware of any misstatements regarding any third-party information presented in this prospectus, their estimates, in particular, as they relate to projections, involve numerous assumptions, are subject to risks and uncertainties and are subject to change based on various factors, including those discussed under the section titled "Risk factors" and elsewhere in this prospectus.

## Use of proceeds

We estimate that the net proceeds to us from the sale of shares of our common stock in this offering will be \$ million, or \$ if the underwriters exercise their option to purchase additional shares in full, assuming an initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase (decrease) the net proceeds to us from this offering by \$ million, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. An increase (decrease) of 1,000,000 shares in the number of shares offered by us, as set forth on the cover page of this prospectus, would increase (decrease) the net proceeds to us from this offering by \$ million, assuming no change in the assumed initial public offering price per share, the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. We do not expect that a change in the offering price or the number of shares by these amounts would have a material effect on our intended uses of the net proceeds from this offering, although it may impact the amount of time prior to which we may need to seek additional capital.

As of March 31, 2020, we had cash of \$147.7 million. We currently intend to use the net proceeds from this offering, together with our existing cash, as follows:

- approximately \$ million to \$ million for the clinical development of EOS-850 through ;
   approximately \$ million to \$ million for the clinical development of EOS-448 through ;
   approximately \$ million to \$ million for the development of other product candidates in our pipeline and our drug discovery programs; and
- the remainder for general corporate purposes.

Based on our current plans, we believe our existing cash, together with the net proceeds from this offering, will be sufficient to fund our operations and capital expenditure requirements through . Based on our current operational plans and assumptions, we expect our cash, together with the net proceeds from this offering, will be sufficient to .

We may also use a portion of the net proceeds to in-license, acquire or invest in new businesses, technology or assets. Although we have no current agreements, commitments or understandings with respect to any such in-license or acquisition, we evaluate such opportunities and engage in related discussions with third parties from time to time.

This expected use of the net proceeds from this offering represents our intentions based upon our current plans and business conditions, which could change in the future as our plans and business conditions evolve. We cannot currently predict with certainty all of the particular uses for the net proceeds to be received upon the closing of this offering or the amounts that we will actually spend on the uses set forth above. The amounts and timing of our actual expenditures and the extent of clinical development may vary significantly depending on numerous factors, including the progress of our development, the status of and results from preclinical studies or clinical trials we may commence in the future, as well as any collaborations that we may enter into with third parties for our product candidates or strategic opportunities that become available to us, and any unforeseen cash needs. As a result, our management will retain broad discretion over the allocation of the net proceeds from this offering.

Pending our use of proceeds from this offering, we intend to invest the net proceeds in a variety of capital preservation instruments, including short-term, investment-grade, interest-bearing instruments and U.S. government securities.

# **Dividend policy**

We have never declared or paid any cash dividends on our capital stock. We currently intend to retain any future earnings to fund the development and expansion of our business, and therefore we do not anticipate paying cash dividends on our common stock in the foreseeable future.

## Corporate reorganization

On October 4, 2019, we completed a corporate reorganization in which iTeos Therapeutics, Inc., iTeos Belgium SA, and the stockholders of iTeos Belgium SA entered into an Equity Contribution and Exchange Agreement, or the Share Exchange, pursuant to which all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium SA were exchanged on a one-for-one basis for newly issued shares of iTeos Therapeutics, Inc. iTeos Therapeutics, Inc. was a newly formed holding company, and as a result of the Share Exchange, iTeos Belgium SA became a wholly owned subsidiary of iTeos Therapeutics, Inc. iTeos Therapeutics US, Inc. included our U.S. operations and was located in Cambridge, Massachusetts. iTeos Therapeutics US, Inc., which was a wholly owned subsidiary of iTeos Belgium SA prior to the Share Exchange, continued to be a wholly owned subsidiary of iTeos Belgium SA throughout 2019. On February 28, 2020, iTeos Therapeutics, Inc. purchased iTeos Therapeutics US, Inc. from iTeos Belgium SA and then the entities effectively merged.

Investors in this offering will acquire only, and this prospectus describes only the offering of, common stock representing shares of iTeos Therapeutics, Inc. We refer to the reorganization, pursuant to which iTeos Therapeutics, Inc. acquired all of the interests in iTeos Belgium SA in exchange for newly issued shares of iTeos Therapeutics, Inc., and the subsequent merger of iTeos Therapeutics US, Inc. with and into iTeos Therapeutics, Inc., as our "corporate reorganization."

Unless otherwise indicated or the context otherwise requires, all references in this prospectus to the terms "iTeos" "the company," "we," "us" and "our" refer to (i) iTeos Belgium SA and its wholly owned subsidiary iTeos Therapeutics US, Inc. prior to the completion of our corporate reorganization and (ii) iTeos Therapeutics, Inc. and its subsidiary iTeos Belgium SA after the completion of our corporate reorganization.

## Capitalization

The following table sets forth our cash and our capitalization as of March 31, 2020:

- · on an actual basis;
- on a pro forma basis to give effect to (i) the automatic conversion of all outstanding shares of our convertible preferred stock into an aggregate of 71,563,984 shares of common stock upon the completion of this offering, as if such conversion had occurred on March 31, 2020, and (ii) the filing and effectiveness of our amended and restated certificate of incorporation, which will occur upon the completion of this offering; and
- on a pro forma as adjusted basis to give further effect to the sale and issuance by us of shares of our common stock in this offering at an assumed initial public offering price of \$ per share, the midpoint of the price range set forth on the cover page of this prospectus, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

You should read this table below with our consolidated financial statements and the related notes appearing elsewhere in this prospectus and the "Selected consolidated financial data" and "Management's discussion and analysis of financial condition and results of operations" sections of this prospectus.

	As of March 3			
(in thousands, except share and per share amounts)	Actual	Pro forma	Pro forma as adjusted	
Cash	\$147,732	\$ 147,732	\$	
Grants repayable	\$ 4,071	\$ 4,071	\$	
Redeemable convertible preferred stock:  Series B-2 preferred stock, \$0.001 par value; 44,453,477 shares authorized, issued and outstanding, actual; no shares authorized, issued or outstanding, pro forma and pro forma as adjusted	125,192	_	_	
Series B preferred stock, \$0.001 par value: 31,989,428 shares authorized; 20,942,781 shares issued and outstanding, actual; no shares authorized, issued or outstanding pro forma and pro forma as adjusted	47,433	_	_	
Series A-I and A-2 preferred stock, \$0.001 par value: 6,167,726 shares authorized, issued and outstanding, actual; no shares authorized, issued or outstanding pro forma and pro forma as adjusted	5,353	_	_	
Stockholders' (deficit) equity:				
Preferred stock, \$0.001 par value, no shares authorized, issued and outstanding, actual; shares authorized and no shares issued and outstanding pro forma and pro forma as adjusted	_	_	_	
Common stock, \$0.001 par value, 50,000,000 shares authorized; 849,562 and 615,000 shares issued and outstanding, actual; shares authorized, 83,460,193 shares issued and outstanding pro forma; shares authorized, shares issued and outstanding pro forma as adjusted	1	73		
Additional paid-in capital	3,126	181,032		
Accumulated other comprehensive income (loss)	(541)	(541)		
Accumulated deficit	(41,112)	(41,112)		
Total stockholders' (deficit) equity	(38,526)	139,452		
Total capitalization	\$143,523	\$ 143,523	\$	

The pro forma as adjusted capitalization information discussed above is illustrative only and will depend on the actual initial public offering price. A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase (decrease) the pro forma as adjusted amount of each of cash, additional paid-in capital, total stockholders' equity and total capitalization by \$ million, assuming that the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. An increase (decrease) of 1,000,000 shares in the number of shares offered by us, as set forth on the cover page of this prospectus, would increase (decrease) the pro forma as adjusted amount of each of cash, additional paid-in capital, total stockholders' equity and total capitalization by \$ million, assuming no change in the assumed initial public offering price of \$ per share, the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

#### The table above excludes:

- 6,119,737 shares of common stock issuable upon exercise of options outstanding under our 2019 Plan outstanding as of March 31, 2020, at a weighted-average exercise price of \$1.27 per share;
- 5,539,912 shares of common stock issuable upon exercise of options outstanding under our 2019 Plan, at a weighted-average exercise price of \$1.42 per share, granted subsequent to March 31, 2020;
- 5,352,347 shares of common stock reserved for issuance under our 2019 Plan as of March 31, 2020;
- shares of common stock to be reserved for future issuance under our 2020 Plan, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part; and
- shares of common stock to be reserved for future issuance under our ESPP, to be effective upon the effectiveness of the registration statement
  of which this prospectus forms a part.

#### Dilution

If you invest in our common stock in this offering, your ownership interest will be diluted immediately to the extent of the difference between the initial public offering price per share of our common stock and the pro forma as adjusted net tangible book value per share of our common stock after this offering. As of March 31, 2020, our historical net tangible book value (deficit) was \$(38.5) million, or \$(45.35) per share of common stock. Our historical net tangible book value (deficit) is the amount of our total tangible assets less our total liabilities and the carrying value of our convertible preferred stock, which is not included in stockholders' deficit. Historical net tangible book value (deficit) per share represents historical net tangible book value (deficit) divided by 849,562 shares of common stock outstanding as of March 31, 2020.

Our pro forma net tangible book value as of March 31, 2020 was \$139.5 million, or \$1.93 per share of common stock, after giving effect to the automatic conversion of all outstanding shares of our convertible preferred stock into an aggregate of 71,563,984 shares of our common stock upon the completion of this offering. Pro forma net tangible book value per share represents pro forma net tangible book value divided by the total number of shares outstanding as of March 31, 2020, after giving effect to such conversion.

After giving further effect to our issuance and sale of shares of our common stock in this offering at an assumed initial public offering price of per share, which is the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma as adjusted net tangible book value as of March 31, 2020 would have been \$ million, or \$ per share of common stock. This represents an immediate increase in pro forma as adjusted net tangible book value of \$ per share to existing stockholders and an immediate dilution of \$ in pro forma as adjusted net tangible book value per share to new investors purchasing common stock in this offering. Dilution per share to new investors is determined by subtracting pro forma as adjusted net tangible book value per share after this offering from the assumed initial public offering price per share paid by new investors. The following table illustrates this dilution on a per share basis:

Assumed initial public offering price per share		\$
Historical net tangible book value (deficit) per share as of March 31, 2020	\$(45.35)	
Increase per share attributable to the conversion of preferred stock	47.28	
Pro forma net tangible book value per share as of March 31, 2020, before giving effect to this offering	1.93	
Increase in pro forma as adjusted net tangible book value per share attributable to new investors purchasing common stock in this offering		
Pro forma as adjusted net tangible book value per share after giving effect to this offering	·	
Dilution in pro forma as adjusted net tangible book value per share to new investors purchasing common stock in this offering		\$

The pro forma as adjusted dilution information discussed above is illustrative only and will depend on the actual initial public offering price. A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase (decrease) the pro forma as adjusted net tangible book value by \$ per share and the dilution to investors purchasing common stock in this offering by \$ per share, assuming the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. An increase of 1,000,000 shares in the number of shares offered by us in this offering would increase the pro forma as adjusted net tangible book

value by \$ per share and would decrease the dilution per share to new investors purchasing common stock in this offering by \$ per share, assuming no change in the assumed initial public offering price of \$ per share and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. A decrease of 1,000,000 shares in the number of shares offered by us, as set forth on the cover page of this prospectus, would decrease our pro forma as adjusted net tangible book value per share after this offering by \$ and increase the dilution per share to new investors purchasing common stock in this offering by \$ , assuming no change in the assumed initial public offering price and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

If the underwriters exercise their option to purchase additional shares in full, our pro forma as adjusted net tangible book value per share after this offering would be \$\\$, representing an immediate increase in pro forma as adjusted net tangible book value per share of \$\\$ to existing stockholders and immediate dilution in pro forma as adjusted net tangible book value per share of \$\\$ to new investors purchasing common stock in this offering, assuming an initial public offering price of \$\\$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

The following table summarizes, on the pro forma as adjusted basis described above as of March 31, 2020, the total number of shares of common stock purchased from us on an as converted basis, the total consideration paid or to be paid and the average price per share paid, or to be paid by existing stockholders and by new investors in this offering, based on the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover of this prospectus, and before deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us:

	Shares purchased		Total consideration		Average price
	Number	Percent	Amount	Percent	per share
Existing stockholders		%	\$	%	\$
New investors					
Total		100.0%	\$	100.0%	

A \$1.00 increase (decrease) in the assumed initial public offering price of \$ per share, which is the midpoint of the price range set forth on the cover page of this prospectus, would increase (decrease) the total consideration paid by new investors by \$ million and, in the case of an increase, would increase the percentage of total consideration paid by new investors by percentage points and, in the case of a decrease, would decrease the percentage of total consideration paid by new investors by percentage points, assuming the number of shares offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us. An increase (decrease) of 1,000,000 shares in the number of shares offered by us in this offering would increase (decrease) the total consideration paid by new investors in this offering by \$ million, and, in the case of an increase, would increase the percentage of total percentage points and, in the case of a decrease, would decrease the percentage of total consideration consideration paid by new investors by per share, the midpoint of paid by new investors by percentage points, assuming no change in the assumed initial public offering price of \$ the price range set forth on the cover page of this prospectus, remains the same, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

The table above assumes no exercise of the underwriters' option to purchase additional shares in this offering. If the underwriters exercise their option to purchase additional shares of our common stock in full, the number of shares of our common stock held by existing stockholders would be reduced to % of the total number of shares of our common stock outstanding after this offering.

The foregoing tables and calculations exclude:

- 6,119,737 shares of common stock issuable upon exercise of options outstanding under our 2019 Plan at a weighted-average exercise price of \$1.27 per share, as of March 31, 2020;
- 5,539,912 shares of common stock issuable upon exercise of options outstanding under our 2019 Plan, at a weighted-average exercise price of \$1.42 per share, granted subsequent to March 31, 2020;
- 5,352,347 shares of common stock reserved for issuance under our 2019 Plan as of March 31, 2020;
- shares of common stock to be reserved for future issuance under our 2020 Plan, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part; and
- shares of common stock to be reserved for future issuance under our ESPP, to be effective upon the effectiveness of the registration statement of which this prospectus forms a part.

To the extent that outstanding stock options are exercised, new stock options are issued, or we issue additional shares of common stock in the future, there will be further dilution to existing stockholders and new investors. In addition, we may choose to raise additional capital because of market conditions or strategic considerations even if we believe that we have sufficient funds for our current or future operating plans. If we raise additional capital through the sale of equity or convertible debt securities, the issuance of these securities could result in further dilution to our stockholders.

## Selected consolidated financial data

You should read the following selected consolidated financial data together with our consolidated financial statements and the related notes appearing elsewhere in this prospectus and the "Management's discussion and analysis of financial condition and results of operations" section of this prospectus. We have derived the consolidated statement of operations data for the years ended December 31, 2018 and 2019 and the consolidated balance sheet data as of December 31, 2018 and 2019 from our audited consolidated financial statements appearing elsewhere in this prospectus. The condensed consolidated statements of operations data for the three months ended March 31, 2019 and 2020 and the balance sheet data as of March 31, 2020 are derived from our unaudited financial statements included elsewhere in this prospectus and have been prepared on the same basis as the audited financial statements. Our historical results are not necessarily indicative of the results that may be expected in the future, and our results for any interim period are not necessarily indicative of results that may be expected for any full year.

		Year ended December 31,			Thi		ths ended March 31,	
(in thousands, except share and per share amounts)	2	018		2019		2019		2020
Consolidated statement of operations data:								
Operating expenses:								
Research and development expenses	\$ 17,	189	\$	19,211	\$	4,351	\$	5,825
General and administrative expenses	4,	312		8,837		1,769		2,418
Total operating expenses	21,	501		28,048		6,120		8,243
Loss from operations	(21,	501)		(28,048)		(6,120)		(8,243)
Other income and expenses:								
Grant income	2,	928		3,989		764		1,589
R&D tax credits		756		790		197		184
Fair value adjustment for preferred stock tranche rights liability and								
anti-dilution warrants liability	(	130)		1,019		784		1,265
Other expense, net		(99)		(85)	<u></u>	(28)		(42)
Net loss before income tax	(18,	046)		(22,335)		(4,402)		(5,247)
Income tax expense		11		119				<u> </u>
Net loss	(18,	057)		(22,454)		(4,402)		(5,247)
Cumulative dividends on Series A Preferred Stock	(-	427)		(427)		(107)		(107)
Accretion of redeemable convertible preferred stock to redemption								
value	(1,	582)		(3,654)		(697)		(1,195)
Net loss attributable to common stockholders	\$ (20,	066)	\$	(26,535)	\$	(5,206)	\$	(6,549)
Basic and diluted net loss per common share(1)	\$ (32	2.63)	\$	(39.51)	\$	(8.47)	\$	(7.71)
Weighted-average common shares outstanding—basic and diluted(1)	615,	000		671,552		615,000		849,562
Pro forma net loss per share attributable to common stockholders—	<u></u>							
basic and diluted(1)			\$	(0.92)			\$	(0.17)
Pro forma weighted-average common shares outstanding—basic and diluted(1)			2	4,507,960			3	31,379,567

(1) See Note 13 to our consolidated financial statements and Note 11 to our unaudited interim financial statements appearing elsewhere in this prospectus for further details on the calculation of basic and diluted net loss per common share and on the calculation of proforma basic and diluted net loss per common share.

	As of December 3	As of 1, March 31,
(In thousands)	2018 203	L9 2020
Consolidated balance sheet data:		
Cash	\$ 21,988 \$ 19,86	88 \$ 147,732
Total assets	27,391 30,74	14 153,970
Redeemable convertible preferred stock	25,731 51,75	57 177,978
Accumulated deficit	(10,765) (35,86	55) (41,112)
Total stockholders' deficit	(10,678) (36,08	38) (38,526)

# Management's discussion and analysis of financial condition and results of operation

The following discussion and analysis of our financial condition and results of operations should be read together with our consolidated financial statements and related notes and other financial information appearing elsewhere in this prospectus. Some of the information contained in this discussion and analysis or set forth elsewhere in this prospectus, including information with respect to our plans and strategy for our business and related financing, includes forward-looking statements that involve risks and uncertainties. As a result of many factors, including those factors set forth in the "Risk factors" section of this prospectus, our actual results could differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis.

#### Overview

We are a clinical-stage biopharmaceutical company pioneering the discovery and development of a new generation of highly differentiated immuno-oncology therapeutics for patients. We leverage our deep understanding of the tumor microenvironment and immunosuppressive pathways to design novel product candidates with an aim to improve the clinical benefit of oncology therapies. Our innovative pipeline includes two clinical-stage programs targeting novel, validated immuno-oncology pathways designed to build on prior learnings in the field to have differentiated pharmacological and clinical profiles. Our most advanced product candidate, EOS-850, is designed as a highly selective small molecule antagonist of the adenosine A2a receptor, in the adenosine triphosphate, or ATP, adenosine pathway, a key driver of immunosuppression in the tumor microenvironment across a broad range of tumors. We are investigating EOS-850 in an open-label Phase 1/2a clinical trial in patients with advanced solid tumors and in the dose escalation portion of the trial it has shown encouraging preliminary single-agent activity. We expect to report initial data from monotherapy and combination therapy expansion cohorts in the first half of 2021. Our lead antibody product candidate, EOS-448, is an antagonist of TIGIT, a checkpoint that has a role in both inhibitory and stimulatory pathways in the immune system. EOS-448 was also designed to engage the Fc gamma receptor, or FcgR, to promote antibody-dependent cellular cytotoxicity, or ADCC, activity, including the elimination of tumor-infiltrating regulatory T cells. We have recently initiated an open-label Phase 1/2a clinical trial of EOS-448 in patients with advanced solid tumors and expect to report initial data in the first half of 2021. We are using our expertise in tumor immunology to select additional targets for other novel, differentiated programs. To date, we have initiated one preclinical program that we believe has the potential to be complementary to both standard cancer treatments and

Since our inception in August 2011, we have devoted substantially all of our resources to organizing and staffing our company, business planning, raising capital, conducting discovery and research activities, filing patent applications, identifying potential product candidates, undertaking preclinical studies and clinical trials and establishing arrangements with third parties for the manufacture of initial quantities of our product candidates and component materials. To date, we have not generated any revenue from product sales and have financed our operations primarily through the private placement of our securities, license agreements and grant proceeds. As of March 31, 2020, we had raised an aggregate of \$177.1 million from the sale of preferred stock. As of March 31, 2020, our principal source of liquidity was cash, which totaled \$147.7 million.

We have incurred recurring losses since inception. Our net losses were \$18.1 million and \$22.4 million for the years ended December 31, 2018 and 2019, respectively, and \$4.4 million and \$5.3 million for the three months ended March 31, 2019 and 2020, respectively. As of March 31, 2020, we had an accumulated deficit of \$41.1 million. Our

ability to generate product revenue sufficient to achieve profitability will depend heavily on the successful development and eventual commercialization of one or more of our current or future product candidates.

We expect to continue to incur significant expenses and increasing operating losses in connection with ongoing development activities, particularly if and as we:

- continue preclinical studies and clinical trials and initiate new clinical trials for our product candidates;
- · pursue regulatory approvals for our product candidates;
- · advance the development of our product candidate pipeline;
- · continue research activities as we seek to discover and develop additional product candidates;
- obtain, maintain, expand and protect our intellectual property portfolio;
- hire additional research and development, clinical and commercial personnel;
- · scale up our clinical and regulatory capabilities; and
- add operational, financial and management information systems and personnel, including personnel to support our research and development
  programs, any future commercialization efforts and our transition to operating as a public company following the completion of this offering.

Furthermore, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company, including significant legal, accounting, investor relations and other expenses that we did not incur as a private company.

As a result of these anticipated expenditures, we will need substantial additional financing to support our continuing operations and pursue our growth strategy. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through a combination of equity offerings, debt financings, grants, collaborations, strategic alliances and licensing arrangements. We may be unable to raise additional funds or enter into such other agreements when needed on favorable terms or at all. Our inability to raise capital as and when needed would have a negative impact on our financial condition and our ability to pursue our business strategy. We will need to generate significant revenue to achieve profitability, and we may never do so.

As of March 31, 2020, we had cash of \$147.7 million. We believe that the anticipated net proceeds from this offering, together with our existing cash will enable us to fund our operating expenses and capital expenditure requirements into . Our future viability beyond that point is dependent on our ability to raise additional capital to finance our operations. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect. See "Liquidity and capital resources." Because of the numerous risks and uncertainties associated with our programs, we are unable to estimate the amounts of increased capital outlays and operating expenses associated with completing the research and development of our product candidates.

We are party to collaboration and license agreements pursuant to which we may be required to make future royalty and milestone payments. In January 2017, we entered into a collaboration agreement with Adimab, LLC, or Adimab, pursuant to which we paid \$1.0 million to exercise an option to acquire certain licenses from Adimab. One of the antibodies licensed under this agreement is what we now refer to as EOS-448. This agreement provides for potential future milestone payments up to an aggregate of \$42.8 million for the first three products and additional milestone payments up to \$13.5 million for each additional product. We will also pay Adimab low to mid single-digit percentage royalties on a country-by-country and product-by-product basis

on worldwide net sales of licensed products. To date, we have paid a total of \$3.4 million to Adimab pursuant the collaboration agreement. We are also party to a biologics master services agreement with WuXi Biologics Hong Kong Limited, or WuXi, pursuant to which we will pay WuXi, at our election, either a low single-digit percentage royalty on global net sales of manufactured products or a one-time milestone payment in the low tens of millions.

#### Impact of COVID-19

In December 2019, a novel strain of coronavirus (COVID-19) emerged in Wuhan, Hubei Province, China. As of May 12 2020, COVID-19 has spread to Europe, the United States and many other countries, and has been declared a pandemic by the World Health Organization. Efforts to contain the spread of COVID-19 have intensified and the United States, including the Commonwealth of Massachusetts where our headquarters are located, Europe and Asia have implemented severe travel restrictions, social distancing requirements and stay-at-home orders, among other restrictions, which, in some cases, have had the effect of delaying the commencement of non-COVID-19-related clinical trials. As a result, the COVID-19 pandemic has caused significant disruptions to the U.S., regional and global economies and has contributed to significant volatility and negative pressure in financial markets.

We have been carefully monitoring the COVID-19 pandemic and its potential impact on our business and have taken important steps to help ensure the safety of our employees and their families and to reduce the spread of COVID-19 in the Cambridge and Belgian communities. We have established a work-from-home policy for all employees, other than those performing or supporting business-critical operations, such as certain members of our laboratory and facilities staff. For those employees, we have implemented stringent safety measures designed to comply with applicable federal, state and local guidelines instituted in response to the COVID-19 pandemic. We have also maintained efficient communication with our partners and clinical sites as the COVID-19 situation has progressed. We have taken these precautionary steps while maintaining business continuity so that we can continue to progress our programs. The effect of the COVID-19 pandemic on our development timelines for EOS-850 and EOS-448 and its effect on our preclinical research and development is uncertain.

While the potential economic impact brought by, and the duration of, COVID-19 may be difficult to assess or predict, a widespread pandemic could result in significant disruption of global financial markets, reducing our ability to access capital, which could in the future negatively affect our liquidity. In addition, a recession or market correction resulting from the spread of COVID-19 could materially affect our business and the value of our common stock.

The future impact of the COVID-19 pandemic on our industry, the healthcare system and our current and future operations and financial condition will depend on future developments, which are highly uncertain and cannot be predicted with confidence, including the scope, severity and duration of the pandemic, the actions taken to contain the pandemic or mitigate its impact, and the direct and indirect economic effects of the pandemic and containment measures, among others. See "Risk factors" for a discussion of the potential adverse impact of COVID-19 on our business, results of operations and financial condition.

#### Components of our results of operations

#### Revenue

To date, we have not generated any revenue from product sales and do not expect to do so in the near future, if at all. All of our revenue to date has been derived from licensing fees in connection with a research collaboration and license agreement with Pfizer, which terminated in 2017. We had no revenue for the years ended December 31, 2018 and 2019 or the three month periods ended March 31, 2019 and 2020.

We expect that our revenue, if any, will be less than our expenses for the foreseeable future and that we will experience increasing losses as we continue our development of, and seek regulatory approvals for, our product candidates and begin to commercialize any approved products. Our ability to generate revenue for each product candidate for which we receive regulatory approval will depend on numerous factors, including competition, commercial manufacturing capability and market acceptance of our products.

#### Research and development expenses

Research and development expenses consist primarily of costs incurred for the development of our product candidates, which include:

- costs to obtain licenses to intellectual property and related future payments should certain success, development and regulatory milestones be achieved:
- employee-related expenses, including salaries, benefits and stock-based compensation expense;
- expenses incurred under agreements with CROs, contract manufacturing organizations, or CMOs, and independent contractors that conduct research and development, preclinical and clinical activities on our behalf;
- costs of purchasing lab supplies and non-capital equipment used in our preclinical activities and in manufacturing clinical study materials through CMOs:
- consulting and professional fees related to research and development activities; and
- facility costs, depreciation, and other expenses, which include direct and allocated expenses for rent and maintenance of facilities, insurance, and
  other supplies.

We expense research and development costs as incurred. We recognize costs for certain development activities, such as preclinical studies and clinical trials, based on an evaluation of the progress to completion of specific tasks using information provided to us by our vendors, such as patient enrollment or clinical site activations for services received and efforts expended.

Research and development activities are central to our business model. We expect research and development costs to increase significantly for the foreseeable future as our current development programs progress and new programs are added.

Because of the numerous risks and uncertainties associated with product development, we cannot determine with certainty the duration and completion costs of the current or future preclinical studies and clinical trials or if, when or to what extent we will generate revenues from the commercialization and sale of any product candidates that receive regulatory approval. We may never succeed in achieving regulatory approval for our product candidates. The duration, costs and timing of preclinical studies and clinical trials and development of our product candidates will depend on a variety of factors, including, but not limited to:

- · successful enrollment in, and completion of, clinical trials;
- receipt of marketing approvals from applicable regulatory authorities;
- successful completion of preclinical studies and IND-enabling studies;
- · establishing commercial manufacturing capabilities or making arrangements with third-party manufacturers;
- obtaining and maintaining patent and trade secret protection and non-patent exclusivity;

- · launching commercial sales of the product, if and when approved, whether alone or in collaboration with others;
- acceptance of a product, if and when approved, by patients, the medical community and third-party payors;
- effectively competing with other therapies and treatment options;
- · a continued acceptable safety profile following approval;
- · enforcing and defending intellectual property and proprietary rights and claims; and
- · achieving desirable medicinal properties for the intended indications.

A change in the outcome of any of these factors could mean a significant change in the costs and timing associated with the development of our current and future preclinical and clinical product candidates. For example, if the FDA or comparable foreign regulatory authority were to require us to conduct clinical trials beyond those that we currently anticipate will be required for the completion of clinical development, or if we experience significant delays in execution of or enrollment in any of our preclinical studies or clinical trials, we could be required to expend significant additional financial resources and time on the completion of preclinical and clinical development.

The following table summarizes our principal product development programs, including direct research and development expenses allocated to each clinical product candidate:

	Г	Year ended December 31,			months Ma	ended rch 31,
(in thousands)	2018	2018 2019				2020
Direct research and development expenses by program:						
EOS-850	\$ 4,144	\$ 6,475	\$	1,386	\$	2,402
EOS-448	5,100	3,819		920		913
Other non-clinical programs	693	1,423		102		665
Indirect research and development expenses(1)	7,252	7,494		1,943		1,845
Total research and development expense	\$17,189	\$19,211	\$	4,351	\$	5,825

<sup>(1)</sup> The substantial majority of these costs relate to the EOS-850 and EOS-448 programs. Approximately half of these costs are payroll and related costs for our employees performing in-house research and development activities and the remainder represents other research and development costs.

#### General and administrative expenses

General and administrative expenses consist primarily of employee-related expenses, including salaries, benefits and stock-based compensation, for personnel in executive, finance, business development, facility operations and administrative functions. Other significant costs include facility costs not otherwise included in research and development expenses, legal fees relating to patent and corporate matters and fees for accounting, tax and consulting services.

We anticipate that our general and administrative expenses will increase in the future to support continued research and development activities, potential commercialization of our product candidates and increased costs of operating as a public company. These increases will likely include increased costs related to the hiring of additional personnel and fees to outside consultants, lawyers and accountants, among other expenses. Additionally, we anticipate increased costs associated with being a public company, including services associated with maintaining compliance with exchange listing and SEC requirements, director and officer insurance costs and investor and public relations costs.

#### **Grant income**

We have agreements with granting agencies whereby we receive funding under grants that partially or fully reimburse us for eligible research and development expenditures. Certain grant agreements require us to repay the funding depending on whether we decide to pursue commercial development or out-licensing of any drug candidate that is produced from the research program. The repayment provision includes portion that is fixed (corresponding to 30% of the grant), payable in annual installments, which is effective unless we decide not to pursue commercial development or out licensing of the drug candidate. The repayment provision also includes a potential obligation to pay a royalty that is contingent upon achieving sales of a product developed through the program. The maximum amount payable to the granting agency under each grant, including the fixed repayments, the royalty on revenue and the interest thereon, is twice the amount of funding received.

Grant funding for research and development received under grant agreements where there is no obligation to repay is recognized as other income in the period during which the related qualifying expenses are incurred, based on the applicable reimbursement percentage, provided that the grants are fully approved by the granting agencies and the conditions under which the grants were provided have been met.

Grant funding for research and development received under grant agreements where there is a repayment provision is recognized as other income to the extent there is no potential obligation to repay this funding. We record the present value of the liability as a grant repayable in the accompanying consolidated balance sheets. The grant repayable is subsequently recorded at amortized cost.

We assess whether there is an obligation to repay under the repayment provision through a royalty payment the probability of successful completion of the research and development and future sales and commercial success of the drug candidate.

When we receive grant funding in advance of incurring qualifying expenses, we record deferred income. When we incur qualifying expenses in advance of receipt of grant funding, we record grants receivable.

#### Research and development tax credits

Our subsidiary iTeos Belgium SA, as a Belgian biotechnology company, qualifies for a cash-based tax credit on research and development expenses. The credit is calculated based on a percentage of eligible research and development expenses defined by the Belgian government for each fiscal year (13.5% for 2018 and 2019) and then applying the effective tax rate to that result. The research and development tax credits are refundable to us if we are unable to use the credits to offset income taxes for the five subsequent tax years. We record a receivable and other income as the qualified expenses are incurred, as we are reasonably assured that the credit will be received, based upon our history of filing for the tax credits. Research and development tax credits receivable where we expect to receive refunds more than one year after the balance sheet date are classified as noncurrent in the consolidated balance sheet.

#### Fair value adjustment for tranche rights and warrants

We have determined that our obligation to issue and our investors' obligation to purchase additional shares of Series B preferred stock of iTeos Belgium SA represented a freestanding financial instrument. In addition, the investors in Series A and B preferred stock held anti-dilution warrants, which also represented a freestanding financial instrument. The resulting preferred stock tranche right and anti-dilution warrant liabilities were initially recorded at fair value, with gains and losses arising from changes in fair value recognized in the statement of operations and comprehensive loss during each period while such instruments were outstanding. The anti-dilution warrants were settled in October 2019 in connection with our corporate reorganizations and the tranche rights were settled in the first quarter of 2020. Accordingly, we are no longer required to record liabilities for these obligations or changes in the fair value of those liabilities.

#### Other expense, net

Other expense, net includes income and expenses that do not fall within other categories of the statement of operations and comprehensive loss. Items included are interest income, bank fees and gain or loss on foreign currency transactions. For the three months ended March 31, 2019 and 2020, other expense, net, also includes interest expense.

#### Income taxes

Income tax expense results from foreign minimum income tax and profit on a legal entity basis. The losses that we have incurred since inception result primary from the losses of our Belgian subsidiary. As of December 31, 2019, we had foreign net operating loss carryforwards of \$47.6 million with no expiration. We also had net operating loss carryforwards of \$0.4 million for federal income tax purposes. These net operating losses, along with temporary differences related primarily to capitalized R&D expenses for tax purposes in Belgium, resulted in a deferred tax asset of \$21.7 million. We have considered that it is more likely than not that we will not realize the benefits of the deferred tax asset, and accordingly, established a full valuation allowance as of December 31, 2019.

#### **Results of operations**

#### Comparison of the three months ended March 31, 2019 and 2020

The following table summarizes our results of operations for the three months ended March 31, 2019 and 2020, together with the dollar change in those items:

				Three months ended March 31,		Period to period	
(in thousands)		2019		2020		change	
Operating expenses:							
Research and development expenses	\$	4,351	\$	5,825	\$	1,474	
General and administrative expenses		1,769		2,418		649	
Total operating expenses		6,120		8,243		2,123	
Loss from operations		(6,120)		(8,243)		(2,123)	
Other income and expense:							
Grant income		764		1,589		825	
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability		784		1,265		481	
R&D tax credits		198		184		14	
Other expense, net		(28)		(42)		(14)	
Net loss	\$	(4,402)	\$	(5,247)	\$	(845)	

#### Research and development expenses

Research and development expenses increased by \$1.5 million to \$5.8 million for the three months ended March 31, 2020, from \$4.3 million for the three months ended March 31, 2019. This increase was primarily due to an increase in activities related to clinical trials, with the commencement of a Phase 1/2a clinical trial for EOS-448 in February 2020, as well as increased clinical activities for EOS-850, which had a full period of activity during the three months ended March 31, 2020 and only a partial period during the three months ended March 31, 2019.

In the three months ended March 31, 2020, foreign currency fluctuations caused an overall decrease in research and development expense by approximately \$0.1 million compared with the three months ended March 31, 2019.

#### General and administrative expenses

General and administrative expenses increased by \$0.6 million to \$2.4 million for the three months ended March 31, 2020 from \$1.8 million for the three months ended March 31, 2019. The increase in general and administrative expenses was primarily attributable to an increase of \$1.1 million of professional fees, including legal, consulting, accounting, and audit fees related to financing and other related activities in preparing to operate as a public company, and an increase of \$0.1 million in facilities, including rent, mostly related to the office in Cambridge, Massachusetts, which we opened in May 2019. These increases were partially offset by a decrease of \$0.4 million for employee-related costs, caused by certain one-time costs incurred in moving our chief executive officer from Belgium to the United States in early 2019.

#### Grant income

Grant income increased by \$0.8 million to \$1.6 million for the three months ended March 31, 2020 from \$0.8 million for the three months ended March 31, 2019. The overall increase in grant income, driven by spending on qualified research and development activities, was primarily attributable to an increase in grants for the following programs:

- EOS-850: \$0.5 million
- EOS-448: \$0.3 million

EOS-448 was a new program in 2019 and had generated no grant income during the three months ended March 31, 2019.

#### Fair value adjustment for tranche rights and warrants

As a result of changes in the fair value of tranche rights and warrants, we recognized other income of \$0.8 million and \$1.3 million for the three months ended March 31, 2019 and 2020, respectively. As of March 31, 2020, the tranche rights and the warrants have been settled and the remaining liability has been reclassified to preferred stock.

#### Comparison of the years ended December 31, 2018 and 2019

The following table summarizes our results of operations for the years ended December 31, 2018 and 2019, together with the dollar change in those items:

	De	Period to period	
(in thousands)	2018	2019	change
Operating expenses:			
Research and development expenses	\$ 17,189	\$ 19,211	\$ 2,022
General and administrative expenses	4,312	8,837	4,525
Total operating expenses	21,501	28,048	6,547
Loss from operations	(21,501)	(28,048)	(6,547)
Other income and expenses:			
Grant income	2,928	3,989	1,061
R&D tax credits	756	790	34
Interest expense	(66)	_	66
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability	(130)	1,019	1,149
Other expense, net	(33)	(85)	(52)
Loss before income tax	(18,046)	(22,335)	(4,289)
Income tax expense	11	119	108
Net loss	\$(18,057)	\$(22,454)	\$ (4,397)

#### Research and development expenses

Research and development expenses increased by \$2.0 million to \$19.2 million for the year ended December 31, 2019, from \$17.2 million for the year ended December 31, 2018. This increase was primarily due to a \$1.9 million increase in CRO and CMO fees relating to the initiation of our Phase 1/2a clinical trial of EOS-850 in January 2019, an increase of \$0.3 million in employee-related costs including increased salary, bonus, benefits and non-cash stock-based compensation to support our increased research and development activities, and an increase in depreciation expense on research and development-related equipment of \$0.1 million. These increases were partially offset by a \$0.3 million decrease in various other research and development expenses.

For the year ended December 31, 2019, foreign currency fluctuations caused an overall decrease in research and development expenses of approximately \$0.9 million compared with the year ended December 31, 2018.

#### General and administrative expenses

General and administrative expenses increased by \$4.5 million to \$8.8 million for the year ended December 31, 2019 from \$4.3 million for the year ended December 31, 2018. The increase in general and administrative expenses was primarily attributable to an increase of \$2.5 million for employee-related costs, including increased salary, bonus, benefits, non-cash stock-based compensation and travel and entertainment, for additional personnel to support increased activities, and an increase of \$1.5 million of professional fees, including legal, consulting, accounting, audit and recruiting expenses. The increase in professional and consulting fees resulted from the corporate reorganization and establishing corporate headquarters in the United States, as well as preparations to operate as a public company and bringing on additional management personnel. Other factors contributing to the increase were an increase in rent expense of \$0.2 million in 2019

due to a full year of leasing office space in the United States compared to only two months in 2018, and an increase of \$0.2 million of management fees paid to directors.

In 2019, foreign currency fluctuations caused an overall decrease to general and administrative expenses of \$0.2 million compared with 2018.

#### **Grant income**

Grant income increased by \$1.1 million to \$4.0 million for the year ended December 31, 2019 from \$2.9 million for the year ended December 31, 2018. The overall increase in grant income, driven by spending on qualified research and development activities, was primarily attributable to an increase in grants for the following programs:

- EOS 850: \$0.6 million
- EOS-448: \$0.4 million
- Other preclinical programs: \$0.1 million

#### Interest expense

Interest expense decreased to zero for the year ended December 31, 2019 from \$0.1 million for the year ended December 31, 2018. The interest expense in 2018 was associated with a convertible loan prior to its conversion in June 2018.

#### Fair value adjustment for tranche rights and warrants

As a result of changes in the fair value of the tranche right and anti-dilution warrants liabilities, we recognized other income of \$0.1 million for the year ended December 31, 2018 and other expense of \$1.0 million for the three months ended December 31, 2019.

#### Income tax expense

Income tax expense primarily related to iTeos Therapeutics U.S., a wholly owned subsidiary of iTeos Belgium SA, which generated taxable income during 2018 and 2019. The increase of \$0.1 million in 2019 resulted from the increase in taxable income resulting from higher management fees related to management fees charged from iTeos Therapeutics U.S. to iTeos Belgium SA due to having a full year of operations in 2019 compared to a partial year in 2018.

#### Liquidity and capital resources

Since our inception, we have funded our operations primarily through private placements of our redeemable convertible preferred stock and convertible debt, as well as from grants, and licenses. Through March 31, 2020, we had received gross proceeds of approximately \$177.1 million from the issuance of our redeemable convertible preferred stock. As of March 31, 2020, we had cash of \$147.7 million and the principal amount of grants that are potentially repayable to government agencies was \$4.1 million. Since inception, we have raised gross proceeds of \$5.8 million from the issuance of our Series A redeemable convertible preferred stock, \$2.0 million from the issuance of convertible debt, \$46.0 million from the issuance of our Series B redeemable convertible preferred stock, and \$125.4 million from the issuance of our Series B-2 redeemable convertible preferred stock.

Since inception, we have received €23.4 million (\$26.3 million) in proceeds from grant programs.

Between January 2015 and September 2016, we received a total of €34.1 million (\$38.6 million) from Pfizer under a License and Collaboration Agreement.

#### Cash flows

The following table provides information regarding our cash flows for the years ended December 31, 2018 and 2019 and the three months ended March 31, 2019 and 2020:

		Year ended Three mont December 31,			ths ended March 31,	
(in thousands)	2018	2019	2019		2020	
Net cash (used in) provided by:						
Operating activities	\$(19,097)	\$(23,145)	\$ (4,815)	\$	521	
Investing activities	(299)	(926)	(616)		(37)	
Financing activities	23,508	22,539	_		127,739	
Effects of exchange rate changes on cash and restricted cash	(875)	(532)	(407)		(360)	
Net increase (decrease) in cash and restricted cash	\$ 3,237	\$ (2,064)	\$ (5,838)	\$	127,863	

#### Net cash used in operating activities

The use of cash in all periods resulted primarily from our net losses adjusted for non-cash charges and changes in components of working capital.

Net cash provided by operating activities was \$0.5 million during the three months ended March 31, 2020 compared to net cash used in operating activities of \$4.8 million used in operating activities during the three months ended March 31, 2019. The change was primarily due to cash received from granting agencies of \$6.9 million during the three months ended March 31, 2020, partially offset by the increase in net loss of \$0.8 million, resulting from an increase in our operating expenses in connection with our lead programs and other research and development pipeline.

Net cash used in operating activities was \$23.1 million during the year ended December 31, 2019 compared to \$19.1 million during the year ended December 31, 2018. The increase in net cash used in operations was primarily due to an increase in our net loss of \$4.3 million for the year ended December 31, 2019 as compared to the year ended December 31, 2018 due to an increase in our operating expenses in connection with our lead programs and other research and development pipeline.

#### Net cash used in investing activities

Net cash used in investing activities decreased \$0.6 million for the three months ended March 31, 2020 compared to the three months ended March 31, 2019. The decrease in cash used in investing activities was primarily due to higher investments in laboratory and other equipment and software during the three months ended March 31, 2019.

Net cash used in investing activities was \$0.9 million for the year ended December 31, 2019 compared to \$0.3 million during the year ended December 31, 2018. The increase in cash used in investing activities was primarily due to increases in investments in laboratory and other equipment and software.

#### Net cash provided by financing activities

Net cash provided by financing activities was \$127.7 million during the three months ended March 31, 2020. We raised cash through the issuance of Series B-2 preferred stock, with net proceeds of \$125.0 million. In addition, we received \$2.7 million under grant programs with a potential obligation for repayment.

Net cash provided by financing activities was \$22.5 million during the year ended December 31, 2019 compared to \$23.5 million during the year ended December 31, 2018. We raised cash through the issuance of Series B

preferred stock in euros in both 2019 and 2018, the proceeds of which were translated into U.S. dollars at a higher exchange rate in 2018.

#### Funding requirements

We expect our expenses to increase in connection with our ongoing activities, particularly as we continue our Phase 1/2a clinical trial of EOS-448, continue our Phase 1/2a clinical trial of EOS-850, advance the development of pipeline programs, initiate new research and preclinical development efforts and seek marketing approval for any product candidates that we successfully develop. In addition, if we obtain marketing approval for any of our product candidates, we expect to incur significant commercialization expenses related to establishing sales, marketing, distribution and other commercial infrastructure to commercialize such products. Furthermore, upon the closing of this offering, we expect to incur additional costs associated with operating as a public company. Accordingly, we will need to obtain additional funding in connection with our continuing operations. If we are unable to raise capital when needed or on attractive terms, we would be forced to delay, reduce or eliminate our research and development programs or future commercialization efforts.

We believe that the anticipated net proceeds from this offering, together with our existing cash as of March 31, 2020, will enable us to fund our operating expenses and capital expenditure requirements through

We have based our projections of operating capital requirements on assumptions that may prove to be incorrect and we may use all of our available capital resources sooner than we expect. Because of the numerous risks and uncertainties associated with the development and commercialization of EOS-850 and EOS-448, and the research, development and commercialization of other potential product candidates, we are unable to estimate the exact amount of our operating capital requirements. Our future capital requirements will depend on many factors, including:

- the scope, progress, timing, costs and results of clinical trials of product candidates;
- research and preclinical development efforts for any future product candidates that we may develop;
- our ability to enter into and the terms and timing of any collaborations, licensing agreements or other arrangements;
- the number of future product candidates that we pursue and their development requirements;
- the outcome, timing and costs of seeking regulatory approvals:
- the costs of commercialization activities for any of our product candidates that receive marketing approval to the extent such costs are not the
  responsibility of any future collaborators, including the costs and timing of establishing product sales, marketing, distribution and manufacturing
  capabilities;
- subject to receipt of marketing approval, revenue, if any, received from commercial sales of our current and future product candidates;
- our headcount growth and associated costs as we expand our research and development and establish a commercial infrastructure;
- the costs of preparing, filing and prosecuting patent applications, maintaining and protecting our intellectual property rights and defending against intellectual property related claims;
- · the costs of operating as a public company; and
- · the emergence of competing therapies and other adverse market developments.

Identifying potential product candidates and conducting preclinical studies and clinical trials is a time-consuming, expensive and uncertain process that takes many years to complete, and we may never generate the necessary data or results required to obtain marketing approval and achieve product sales. In addition, our product candidates, if approved, may not achieve commercial success. Accordingly, we will need to continue to rely on additional financing to achieve our business objectives. Adequate additional financing may not be available to us on acceptable terms, or at all.

Until such time, if ever, as we can generate substantial product revenues, we expect to finance our cash needs through a combination of equity offerings, debt financings, grants, collaborations, strategic alliances and licensing arrangements. To the extent that we raise additional capital through the sale of equity or convertible debt securities, your ownership interest will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect your rights as a common stockholder. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends.

If we raise funds through additional collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us. If we are unable to raise additional funds through equity or debt financings or grants when needed, we may be required to delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and market product candidates that we would otherwise prefer to develop and market ourselves.

# **Contractual obligations and commitments**

The following is a summary of our contractual obligations as of December 31, 2019:

Contractual Obligation	Total	Les	ss than 1 year	1 y	re than ear and than 3	3 ye	ore than ars and s than 5	re than 5 years
(In thousands)			_					
Operating lease obligation	\$1,125	\$	534	\$	585	\$	6	\$ _
Grants repayable(1)	1,512		_		50		101	1,361
Totals	\$2,637	\$	534	\$	635	\$	107	\$ 1,361

(1) We have entered into two arrangements with the Walloon Region of Belgium, or the RCAs, whereby the Walloon Region would provide us with up to \$25.0 million for our EOS-850 (\$21.1 million) and EOS-448 (\$3.9 million) research and development programs. As of December 31, 2019, we have received \$5.0 million under the EOS-850 grant. We must repay 30% of the amount received under the grants in annual installments from 2021 to 2041 unless we decide not to pursue development and commercialization of the results of the program, apply for a waiver from the Walloon Region justifying our decision based upon the failure of the program, and return the intellectual property to the Walloon Region. Because of the requirement to repay 30% of the amounts received under the grant, we record the present value of such amounts as a grant repayable on the consolidated balance sheet.

In addition, in the event that we receive revenue from products or services related to the results of the programs, we must pay to the Walloon Region a 0.33% royalty on revenue related the EOS-850 grant and a 0.12% royalty on revenue on the EOS-448 grant. The maximum amount payable to the Walloon Region under each grant, including the fixed annual repayments, the royalty on revenue, and the interest thereon, is twice the amount of funding received. The Company assessed whether there is an obligation to make a royalty payment based on the probability of successful completion of the research and development and future sales and commercial success of the drug candidate, and no grant repayable was recorded as of December 31, 2019.

The table above does not include potential milestone and success fees, sublicense fees, royalty fees, licensing maintenance fees and reimbursement of patent maintenance costs that we may be required to pay under agreements we have entered into with certain institutions to license intellectual property. Our agreements to license intellectual property include potential milestone payments that are dependent upon the development of products using the intellectual property licensed under the agreements and contingent upon the achievement of development or regulatory approval milestones, as well as commercial and success payment milestones. We

have not included such potential obligations in the table above because they are contingent upon the occurrence of future events and the timing, likelihood and amount of such potential obligations are not known with certainty.

We enter into contracts in the normal course of business with CROs and clinical sites for the conduct of clinical trials, professional consultants for expert advice and other vendors for clinical supply manufacturing or other services. These contracts are not included in the table above as they provide for termination on notice, and therefore are cancelable contracts and do not include any minimum purchase commitments.

# Critical accounting policies and significant judgments and estimates

Our management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which we have prepared in accordance with U.S. generally accepted accounting principles. We believe that several accounting policies are important to understanding our historical and future performance. We refer to these policies as critical because these specific areas generally require us to make judgments and estimates about matters that are uncertain at the time we make the estimate, and different estimates—which also would have been reasonable—could have been used. On an ongoing basis, we evaluate our estimates and judgments, including those described in greater detail below. We base our estimates on historical experience and other market-specific or other relevant assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

While our significant accounting policies are described in more detail in the notes to our financial statements appearing elsewhere in this prospectus, we believe the following accounting policies to be most critical to the judgments and estimates used in the preparation of our financial statements.

#### Corporate reorganization

On October 4, 2019, we completed a corporate reorganization, pursuant to which each shareholder of iTeos Belgium SA contributed their interests to iTeos Therapeutics, Inc. in exchange for newly issued shares of capital stock of iTeos Therapeutics, Inc., a holding company formed for such purpose with nominal assets and no liabilities, contingencies or commitments at the time of such transaction. Following the share exchange, holders of stock option warrants of iTeos Belgium SA received options to purchase shares of iTeos Therapeutics, Inc. common stock. As a result of these transactions, iTeos Belgium SA became a wholly owned subsidiary of iTeos Therapeutics, Inc. On February 28, 2020, iTeos Therapeutics US, Inc. was sold from iTeos Belgium SA to iTeos Therapeutics, Inc. On the same date, iTeos Therapeutics US, Inc. merged with and into iTeos Therapeutics, Inc., with iTeos Therapeutics, Inc. as the surviving entity.

The share exchange was accounted for in accordance with the Financial Accounting Standards Board, or FASB, Accounting Standard Codification, or ASC, 805, Business Combinations. We evaluated the guidance in ASC 805-50 with respect to the combinations among entities or businesses under common control and concluded that since all shareholders of iTeos Therapeutics, Inc. and iTeos Belgium SA have nearly identical ownership percentages and interests before and after the transaction, the Share Exchange lacks economic substance and represents a transaction between entities with common ownership and should be accounted for in a manner consistent with common control transactions and did not result in a change in control at the ultimate parent or the controlling shareholder level. Transactions among entities under common ownership are accounted for similar to common control transactions; therefore, they are not accounted for at fair value. Rather, they are accounted for at the carrying amount of the net assets or equity interests transferred. As a result, the financial position and the results of operations of iTeos Therapeutics, Inc. and iTeos Belgium SA are presented as consolidated for all periods presented in these financial statements.

#### Research and development expenses

We expense research and development costs to operations as incurred. Research and development expenses comprise costs incurred in performing research and development activities, including salaries, benefits and other employee-related expenses, share-based compensation expense, laboratory supplies and other direct expenses, facilities cost, overhead costs, third-party contract costs relating to pre-clinical studies and clinical trial activities and related contract manufacturing expenses, and other outside costs.

As part of the process of preparing our financial statements, we are required to estimate our accrued expenses. This process involves reviewing open contracts and purchase orders, communicating with our personnel to identify services that have been performed for us and estimating the level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise notified of the actual cost. Advance payments for goods or services to be received in the future for use in research and development activities are recorded as prepaid expenses. The prepaid amounts are expensed as the related goods are delivered or the services are performed. The majority of our service providers invoice us monthly in arrears for services performed or when contractual milestones are met. We make estimates of our accrued expenses as of each balance sheet date in our financial statements based on facts and circumstances known to us at that time, which we periodically confirm with the service providers and make adjustments if necessary. Examples of accrued research and development expenses include fees paid to:

- · CROs in connection with clinical trials;
- CMOs with respect to clinical materials, intermediates, drug substance and drug product;
- vendors in connection with research and preclinical development activities; and
- vendors related to manufacturing, development and distribution of clinical supplies.

We base our expenses related to clinical trials on our estimates of the services received and efforts expended pursuant to contracts with multiple CROs that conduct and manage clinical trials on our behalf. The financial terms of these agreements are subject to negotiation, vary from contract to contract and may result in uneven payment flows. There may be instances in which payments made to our vendors will exceed the level of services provided and result in a prepayment of the clinical expense. Payments under some of these contracts depend on factors such as the successful enrollment of subjects and the completion of clinical trial milestones. In accruing service fees, we determine the time period over which services will be performed, enrollment of subjects and the level of effort to be expended in each period. If the actual timing of the performance of services or the level of effort varies from our estimate, we adjust the accrual or prepaid expense accordingly. Although we do not expect our estimates to be materially different from amounts actually incurred, differences may cause us to report amounts that are too high or too low in any particular period. To date, there have been no material differences from our estimates to the amounts actually incurred.

#### Stock-based compensation expense

We account for stock-based compensation arrangements in accordance with ASC 718, Stock Compensation. On January 1, 2017, we early-adopted Accounting Standard Update, or ASU, No. 2018-07 (Topic 718), Compensation—Stock Compensation, which expanded the scope of Topic 718 to include share-based payment transactions with non-employees.

Stock-based awards granted include stock options with time-based vesting. ASC 718 requires the recognition of compensation expense, using a fair value-based method, for costs related to all stock-based payments. Our determination of the fair value of stock options with time-based vesting on the date of grant utilizes the Black-Scholes option-pricing model, and is impacted by our common stock price as well as other variables including, but not limited to, expected term that options will remain outstanding, expected common stock price volatility over the term of the option awards, risk-free interest rates and expected dividends.

The fair value of a stock-based award is recognized over the period during which an optionee is required to provide services in exchange for the option award, known as the requisite service period (usually the vesting period) on a straight-line basis. Stock-based compensation expense is recognized based on the fair value determined on the date of grant and is reduced for forfeitures as they occur. Estimating the fair value of equity-settled awards as of the grant date using valuation models, such as the Black-Scholes option pricing model, is affected by assumptions regarding a number of complex variables. Changes in the assumptions can materially affect the fair value and ultimately how much stock-based compensation expense is recognized. These inputs are subjective and generally require significant analysis and judgment to develop.

As there has been no public market for our common stock to date, the estimated fair value of our common stock has been determined by our board of directors as of the date of each option grant, with input from management, considering our most recently available third-party valuations of common stock, and our board of directors' assessment of additional objective and subjective factors that it believed were relevant and which may have changed from the date of the most recent valuation through the date of the grant. These third-party valuations were performed in accordance with the guidance outlined in the American Institute of Certified Public Accountants' Accounting and Valuation Guide, Valuation of Privately-Held-Company Equity Securities Issued as Compensation. Our common stock valuations were prepared using an option pricing method, or OPM, which used market approaches to estimate our enterprise value. The OPM treats common stock and preferred stock as call options on the total equity value of a company, with exercise prices based on the value thresholds at which the allocation among the various holders of a company's securities changes. Under this method, the common stock has value only if the funds available for distribution to stockholders exceeded the value of the preferred stock liquidation preferences at the time of the liquidity event, such as a strategic sale or a merger. A discount for lack of marketability of the common stock is then applied to arrive at an indication of value for the common stock. In addition to considering the results of these third-party valuations, our board of directors considered both objective and subjective factors, including:

- the prices at which we sold preferred stock and the superior rights and preferences of the preferred stock relative to our common stock at the time of each grant;
- the progress of our research and development programs, including the status of preclinical studies and planned clinical trials for our product candidates;
- our stage of development and our business strategy;
- external market conditions affecting the biotechnology industry, and trends within the biotechnology industry;
- · our financial position, including cash on hand, and our historical and forecasted performance and operating results;
- · the lack of an active public market for our common stock and our preferred stock; and
- the likelihood of achieving a liquidity event, such as an initial public offering or a sale of our company in light of prevailing market conditions.

The following are estimates of the fair value of our common stock on the date of grant. The valuation date is the same as the date of grant.

	Fair value per share of
Valuation date	common stock
December 31, 2018	\$ 0.72
July 31, 2019	\$ 0.89

Expected Term—We have opted to use the "simplified method" for estimating the expected term of options, whereby the expected term equals the arithmetic average of the vesting term and the original contractual term of the option (7—10 years).

Expected Volatility—Due to our limited operating history and a lack of company specific historical and implied volatility data, we have based our estimate of expected volatility on the historical volatility of a group of similar companies that are publicly traded. The historical volatility data was computed using the daily closing prices for the selected companies' shares during the equivalent period of the calculated expected term of the stock-based awards.

Risk-Free Interest Rate—The risk-free rate assumption is based on the U.S. Treasury instruments with maturities similar to the expected term of our stock options.

Expected Dividend—We have not issued any dividends in our history and do not expect to issue dividends over the life of the options and therefore have estimated the dividend yield to be zero.

The assumptions underlying these valuations represented management's best estimate, which involved inherent uncertainties and the application of management's judgment. As a result, if we had used significantly different assumptions or estimates, the fair value of our common stock and our stock-based compensation expense could have been materially different. We will continue to use judgment in evaluating the expected volatility, expected terms and interest rates utilized for our stock-based compensation expense calculations on a prospective basis.

The following table presents the grant dates of shares subject to awards from January 1, 2018 through the date of this prospectus, along with the corresponding exercise price for each option grant and our estimate of the fair value per share of our common stock on each grant date, which we utilized to calculate stock-based compensation expense:

Date of Grant	Number of shares subject to award	Ex	Fair value of common Exercise stock at price grant date		ommon stock at	Per share estimated fair value of award(1)	
March 31, 2019	3,835,178	\$	1.30	\$	0.72(2)	\$	0.45
February 21, 2020	1,534,636	\$	0.89	\$	0.89(3)	\$	0.66

- (1) The per share estimated fair value of award reflects the fair value of options estimated at the date of grant using the Black-Scholes option-pricing model.
- (2) The fair value of common stock used for financial reporting purposes for the March 31, 2019 options was determined based on a fair value assessment as of December 31, 2018.
- 3) The fair value of the common stock used for financial reporting purposes for the February 21, 2020 option grants was determined based on a fair value assessment as of July 31, 2019.

Estimates of the fair value of common stock will not be necessary to determine the fair value of new awards once the underlying shares begin trading publicly.

#### Valuation of preferred stock tranche rights

Our issuance of Series B preferred stock provided investors the right to participate in subsequent offerings of Series B preferred stock, in the event specified developmental and regulatory milestones were achieved. We classified the tranche rights as liabilities on our consolidated balance sheets as we determined that the tranche rights met the definition of a freestanding financial instrument since they are legally detachable. We also determined that such instruments represent forward sale contracts on redeemable shares and, accordingly, the instrument should be accounted for as a liability separate from the convertible preferred stock. We remeasure the liabilities associated with tranche rights to fair value at each reporting date, and immediately prior to

exercise or settlement, and recognize changes in the fair value of the liabilities in our consolidated statements of operations recorded as "fair value adjustment for preferred stock tranche rights and anti-dilution warrants."

The fair value of the liabilities was determined using a probability-weighted scenario analysis utilizing the underlying preferred stock. The liabilities were valued as forward contracts, which considered inputs including, but not limited to, the probability of attaining the milestones, the expected timing of meeting the milestones, market-based assumptions for expected term and the risk free rate. Changes to these assumptions could have a significant impact on the fair value of the tranche right liabilities.

We determined that the right granted to the investors of Series B Preferred Stock to purchase additional stock at the original issuance price in two subsequent closings and the anti-dilution warrants, which were issued as part of the Series A and Series B Preferred Stock Subscription Agreements, are considered freestanding financial instruments and are accounted for as liabilities under ASC 480. They are reported at fair value at inception with an allocation of the proceeds from the preferred stock issuance and are remeasured at fair value at each reporting date until settlement, with the changes in fair value included in the other income and expense section of the consolidated statements of operations and comprehensive loss.

### Government grant funding and potential repayment commitments under recoverable cash advance grants (RCAs)

We have agreements with granting agencies whereby we receive funding under grants, which partially or fully reimburse us for eligible research and development expenditures. Certain grant agreements require us to repay the funding wherein the repayment provision of the grants are predicated on whether the we decide to pursue commercial development or out licensing of the drug candidate that is produced from the results of the research program. The repayment provision includes portion that is fixed (corresponding to 30% of the grant)

which is effective after we decide to pursue commercial development or out licensing of the drug candidate. The repayment provision also includes a potential obligation to repay a royalty that is contingent upon achieving sales of a product developed through the program. The maximum amount payable to the granting agency under each grant, including the fixed repayments, the royalty on revenue, and the interest thereon, is twice the amount of funding received.

Grant funding for research and development received under grant agreements where there is no obligation to repay is recognized as other income in the period during which the related qualifying expenses are incurred, based on the applicable reimbursement percentage, provided that the grants are fully approved by the granting agencies and the conditions under which the grants were provided have been met.

Grant funding for research and development received under grant agreements where there is a repayment provision is recognized as other income to the extent there is no potential obligation to repay this funding. We record the present value of the liability as a grant repayable in the accompanying consolidated balance sheets. The grant repayable is subsequently recorded at amortized cost.

We assess whether there is an obligation to repay under the repayment provision through a royalty payment the probability of successful completion of the research and development and future sales and commercial success of the drug candidate.

When we receive grant funding in advance of incurring qualifying expenses, we record deferred income. When we incur qualifying expenses in advance of receipt of grant funding, we record grants receivable.

#### Off-balance sheet arrangements

We did not have during the periods presented, and we do not currently have, any off-balance sheet arrangements, as defined under the applicable regulations of the SEC.

## Recent accounting pronouncements

Refer to Note 2, "Summary of Significant Accounting Policies," in the accompanying notes to the unaudited interim condensed consolidated financial statements for a discussion of recent accounting pronouncements.

# Qualitative and quantitative disclosures about market risk

We are exposed to market risk related to changes in interest rates. As of December 31, 2019 and March 31, 2020, we had cash of \$19.9 million and \$147.7 million, respectively. Our primary exposure to market risk is interest rate sensitivity, which is affected by changes in the general level of interest rates in the United States and Belgium. As of March 31, 2020, our cash is held primarily in savings and money market accounts. Because of the short-term nature of the instruments in our portfolio, an immediate 10% change in the interest rate would not have a material impact on the fair market value of our investment portfolio or on our financial position or results of operations.

We are subject to the risk of fluctuations in foreign currency exchange rates, specifically with respect to the euro. Our functional currency is the U.S. dollar and the functional currency of our wholly owned subsidiary, iTeos Belgium SA, is the euro. As of March 31, 2020 we had cash balances held by iTeos Belgium SA in euros. An immediate 5% change in the euro exchange rate would not have any material effect on our results of operations.

Assets and liabilities of iTeos Belgium SA are translated into U.S. dollars at the exchange rate in effect on the balance sheet date. Income items and expenses are translated at the average exchange rate in effect during the period. Unrealized translation gains and losses are recorded as a cumulative translation adjustment, which is included in the consolidated statements of stockholders' deficit as a component of accumulated other comprehensive loss. Adjustments that arise from exchange rate changes on transactions denominated in a currency other than the local currency are included in other income and expenses, net in the consolidated statements of operations and comprehensive loss as incurred.

#### The JOBS Act

The Jumpstart Our Business Startups Act of 2012 permits an "emerging growth company" such as us to take advantage of an extended transition period to comply with new or revised accounting standards applicable to public companies until those standards would otherwise apply to private companies. We have elected not to "opt out" of this provision and, as a result, we will adopt new or revised accounting standards at the time private companies adopt the new or revised accounting standard and will do so until such time that we either (i) irrevocably elect to "opt out" of such extended transition period or (ii) no longer qualify as an emerging growth company.

We are also a "smaller reporting company" meaning that the market value of our stock held by non-affiliates plus the proposed aggregate amount of gross proceeds to us as a result of this offering is less than \$700 million and our annual revenue was less than \$100 million during the most recently completed fiscal year. We may continue to be a smaller reporting company after this offering if either (i) the market value of our stock held by non-affiliates is less than \$250 million or (ii) our annual revenue was less than \$100 million during the most recently completed fiscal year and the market value of our stock held by non-affiliates is less than \$700 million. If we are a smaller reporting company at the time we cease to be an emerging growth company, we may continue to rely on exemptions from certain disclosure requirements that are available to smaller reporting companies. Specifically, as a smaller reporting company we may choose to present only the two most recent fiscal years of audited financial statements in our Annual Report on Form 10-K and, similar to emerging growth companies, smaller reporting companies have reduced disclosure obligations regarding executive compensation.

# **Business**

### Overview

We are a clinical-stage biopharmaceutical company pioneering the discovery and development of a new generation of highly differentiated immunooncology therapeutics for patients. We leverage our deep understanding of the tumor microenvironment and immunosuppressive pathways to design novel product candidates with an aim to improve the clinical benefit of oncology therapies. Our innovative pipeline includes two clinical-stage programs targeting novel, validated immuno-oncology pathways designed to build on prior learnings in the field to have differentiated pharmacological and clinical profiles. Our most advanced product candidate, EOS-850, is designed as a highly selective small molecule antagonist of the adenosine A2a receptor, or  $A_{2\Delta}R$ , in the adenosine triphosphate, or ATP, adenosine pathway, a key driver of immunosuppression in the tumor microenvironment across a broad range of tumors. We are investigating EOS-850 in an open-label Phase 1/2a clinical trial in adult patients with advanced solid tumors and we have observed encouraging preliminary single-agent activity in the dose escalation portion of the trial. We expect to report initial data from monotherapy and combination therapy expansion cohorts in the first half of 2021. Our lead antibody product candidate, EOS-448, is an antagonist of TIGIT, or T-cell immunoreceptor with Ig and ITIM domains, a checkpoint that has a role in both inhibitory and stimulatory pathways in the immune system. EOS-448 was also designed to engage the Fc gamma receptor, or FcgR, to promote antibody-dependent cellular cytotoxicity, or ADCC, activity, including the elimination of tumor-infiltrating regulatory T cells, or Tregs. We have recently initiated an open-label Phase 1/2a clinical trial of EOS-448 in adult patients with advanced solid tumors and expect to report initial data in the first half of 2021. We are using our expertise in tumor immunology to select additional targets for other novel, differentiated programs. To date, we have initiated two preclinical programs that we believe have the potential to be complementary to both standard cancer treatments and our own product candidates. We retain worldwide rights to develop and commercialize all of our product candidates.

We are developing EOS-850 to inhibit the ATP-adenosine pathway by specifically targeting  $A_{2A}R$ , which is the primary adenosine receptor on immune cells with high affinity for adenosine.  $A_{2A}R$  is expressed across a number of solid tumors and hematological malignancies with high unmet medical need. We chose to directly and selectively inhibit  $A_{2A}R$ , a target with the potential to alleviate immunosuppression in multiple solid tumors and hematological malignancies and to minimize off-target effects. As elevated levels of adenosine in the tumor microenvironment are known to be immunosuppressive, we also designed EOS-850 to remain potent at high adenosine concentrations and maintain continuous target coverage. With this profile, we believe that EOS-850 has the potential for enhanced antitumor activity as compared to other  $A_{2A}R$  antagonists currently in clinical development. In our preclinical studies, we have shown that EOS-850 inhibited adenosine pathway-mediated immunosuppression and led to both T cell activation and antitumor activity, when dosed either as monotherapy or in combination with immune checkpoint inhibitors, or CPIs, or chemotherapy. We have also shown in preclinical studies that dosing of EOS-850 in combination with a CPI resulted in the rejection of tumors after reintroduction without further treatment, suggesting the potential for a durable immune memory response.

In the dose escalation portion of our ongoing Phase 1/2a clinical trial of EOS-850 in 21 heavily pretreated patients with advanced solid tumors, we observed preliminary evidence of clinical benefit, with seven patients achieving at least stable disease. Of these seven patients, as of , 2020, two have exhibited confirmed partial responses, one with CPI-refractory metastatic melanoma and one with heavily pretreated metastatic castration-resistant prostate cancer, or CRPC. EOS-850 has been reported to be generally well-tolerated, and as of , 2020, with patients remaining on-study, we have observed no dose-limiting toxicity or drug-related serious adverse events. Based on these results, we plan to continue development of EOS-850 both as a monotherapy and in combination with pembrolizumab, a CPI approved for use in a variety of cancers, and with other standard cancer therapies. We also plan to further evaluate activity in the monotherapy setting and to

identify relevant biomarkers for patient selection. We expect to report data from the expansion cohort of this Phase 1/2a clinical trial in the first half of 2021.

EOS-448 is an anti-TIGIT human immunoglobulin G1, or IgG1, antibody that we are developing to inhibit the immunosuppressive activity of TIGIT. TIGIT is a cell surface receptor expressed on multiple immune cells, including CD8+T cells, natural killer, or NK, cells, and T regulatory cells, or Tregs, a cell population that inhibits the immune response and, in the context of cancer, promotes tumor growth by inhibiting the activation and proliferation of effector T cells and NK cells. TIGIT has also been shown to be a mediator of resistance to existing CPIs, including anti-PD-1 therapies. We have designed EOS-448 to have a high affinity for TIGIT and also to actively engage FcgR. We have shown in preclinical studies using a mouse anti-TIGIT antibody that engagement of FcgR was an important mediator of antitumor activity *in vivo*. Engagement of FcgR by EOS-448 results in the activation of a number of immune cells, including NK cells, macrophages and other effector cells, promoting inflammation and their cell killing function. Through engagement of FcgR and activation of ADCC, EOS-448 is designed to deplete Tregs, which are known to express high levels of TIGIT, within the tumor microenvironment. In our preclinical studies, we have also shown that EOS-448 had high binding to TIGIT and, compared to a number of clinical-stage anti-TIGIT antibody equivalents, generated high levels of immune cell activation in an IL-2 promoter-dependent functional assay.

Our preclinical data suggest that EOS-448 has the potential to deliver robust single-agent antitumor activity and could be complementary to and used in combination with other cancer therapies such as CPIs and chemotherapy. Our preclinical data also suggests that EOS-448 is active in combination with EOS-850 and chemotherapy, thus creating the potential for intra-portfolio synergies. In animal models and *ex vivo* experiments in patient-derived cells, we have shown that EOS-448 promoted the killing of immunosuppressive tumor-infiltrating Tregs. TIGIT is also expressed on tumor cells in certain hematological malignancies. Based on the high expression of TIGIT in multiple solid tumors and hematological malignancies, we believe there is significant potential for EOS-448 in clinical applications. We recently began the dose escalation portion of a Phase 1/2a clinical trial of EOS-448 as a monotherapy in patients with solid tumors with the primary goal of assessing its safety and tolerability. The dose escalation portion is expected to be completed in the first half of 2021, which we anticipate will enable us to start multiple expansion cohorts in select indications with different combinations in mid-2021.

We began our research and development activities as a spin-off of Ludwig Cancer Research and have built significant expertise in designing novel cancer immunotherapies. Our internal research and development team has gained extensive knowledge in immuno-metabolism, characterization of the immunosuppressive mechanisms in the tumor microenvironment, pharmacology and translational medicine. We have also built discovery capabilities to develop both small molecules and antibodies with differentiated and optimized target product profiles for underexploited pathways validated by a strong scientific rationale. We have been able to move from initiation of a discovery campaign to the identification of a preclinical candidate within 18 months for both EOS-850 and EOS-448. Our expertise also allows us to integrate a biomarker-rich strategy into our clinical programs to measure the effect of a product candidate in patients, choose optimal combination agents and identify the patients most likely to benefit from treatment.

We have assembled a seasoned management team with extensive experience in developing novel oncology therapies, including advancing product candidates from preclinical research through clinical development and ultimately regulatory approval and commercialization. Our team is led by our President, Chief Executive Officer and founder, Michel Detheux, Ph.D., who gained extensive experience in research and business development at Ogeda SA. Matt Call, MBA, our Chief Operating Officer, spent over 16 years at Endocyte, Inc., where he served most recently as its Chief Operating Officer. Joanne Lager, M.D., our Chief Medical Officer, has 16 years of experience in oncology drug development, most recently as Head of Global Oncology Development at Sanofi. Matthew Gall, our Chief Financial Officer, has over 15 years of experience in healthcare and was most recently the Senior Vice President of Corporate Development and Treasurer of Sarepta Therapeutics, Inc.

We have raised \$177.1 million of capital from a group of leading life sciences investors, including MPM Capital, RA Capital Management, Boxer Capital, Janus Henderson, HBM Partners, RTW Investments and The Invus Group.

### Our pipeline

The following chart summarizes our clinical product pipeline. We hold worldwide development and commercialization rights to our product candidates.

Program	Trial Design	Indications	Preclinical	Phase 1	Phase 1b/2a	Phase 2/3	Key upcoming milestones	Worldwide rights	
Adenosine A <sub>2A</sub> Receptor Antagonist									
	Monotherapy	Solid Tumors					I nilfial expansion results 1H 2021		
	+ pembrolizumab	Anti-PD-1-Resistant Melanoma					Initiation 3Q 2020	<b>ViTeos</b> Theropeutics	
EOS-850	+ pembrolizumab	Castrate-Resistant Prostate Cancer					Initiation 3Q 2020		
	+ paclitaxel- carboplatin	Triple-Negative Breast Cancer					Initiation 3Q 2020		
Anti-TIG	IT mAb FcyR Engag	ing							
	Dose Finding, PK/PD	Solid Tumors					Presentation of initial results 1H 2021		
EOS-448	Mono / + Combo	Combo Multiple Myeloma		-			Initiation mid-2021	<b>T</b> Teos	
CO3-446	+ PD-(L)1	NSCLC		-			Initiation mid-2021	Therapeutics	
	+ EOS-850 +/- Chemo	Solid Tumors		-			Initiation mid-2021		
Preclinical pipeline Preclinical pipeline									
Adenosin	e pathway inhibitor	Oncology					Candidate selection 1Q2021	*Teos	

## Strategy

Our vision is to transform the treatment of patients suffering from cancer by creating a broad portfolio of immuno-oncology therapies focused on novel targets in the tumor microenvironment. The key pillars of our strategy to achieve our vision include:

- Build upon the differentiated profile and encouraging preliminary single-agent activity of our lead product candidate, EOS-850, to advance it through clinical development and regulatory approval. We believe that EOS-850 is a highly differentiated A<sub>2A</sub>R antagonist based on its specificity, potency and continuous target coverage. We believe that these characteristics may position EOS-850 to deliver a better tolerability profile and more robust anti-tumor response than existing A<sub>2A</sub>R inhibitors in clinical development. We have observed preliminary single-agent activity in our Phase 1/2a clinical trial in advanced solid tumor patients and we intend to advance EOS-850 both as a single agent and in combination with standard cancer treatments. Beginning in the third quarter of 2020, we plan to initiate expansion cohorts of EOS-850 in combination with pembrolizumab in patients with melanoma who are resistant to anti-PD-1 therapy and in patients with CRPC who have not previously had immuno-oncology therapy, and in patients with triple-negative breast cancer, or TNBC, in combination with carboplatin and paclitaxel, a commonly used chemotherapy combination treatment. We expect initial data from the expansion cohorts to be available in the first half of 2021. We plan to meet with regulatory authorities to discuss potential expedited regulatory strategies for EOS-850.
- Exploit the broad potential of TIGIT inhibition and advance EOS-448, our FcgR engaging anti-TIGIT antibody, through clinical development
  and regulatory approval. We believe the ability of EOS-448 to inhibit TIGIT and activate the FcgR on immune cells has the potential to
  deliver potent anti-tumor effects across a wide range of cancers. We have initiated a Phase 1/2a clinical trial of EOS-448 as a monotherapy
  for

patients with solid tumors and expect to report initial dose-escalation data in the first half of 2021. We intend to evaluate EOS-448 in multiple solid tumors and hematological malignancies in combination with existing therapies, including CPIs, as well as with our  $A_{2A}R$  antagonist, EOS-850. Our preclinical data suggest that EOS-448 is synergistic with other immuno-oncology agents and standard cancer therapies. We anticipate initiating expansion cohorts in our ongoing clinical trial of EOS-448 to evaluate combination regimens in mid-2021. We plan to meet with regulatory authorities to discuss potential expedited regulatory strategies for EOS-448. We plan to leverage our in-depth understanding of TIGIT-mediated pathways and potential predictive biomarkers to select patient populations we believe will be most likely to respond to treatment.

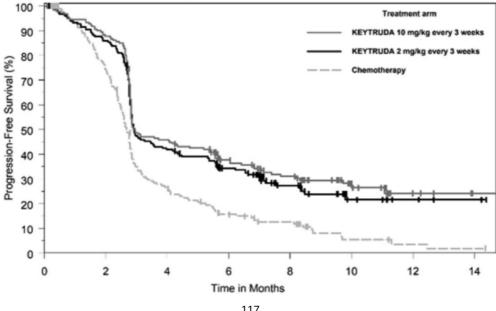
- Leverage our deep understanding of immune pathways and the tumor microenvironment to identify novel product candidates. Since our founding, we have established extensive knowledge in immuno-metabolism, characterization of the immunosuppressive mechanisms in the tumor microenvironment, pharmacology and translational medicine. We will continue to apply our expertise in understanding and targeting immunosuppressive cells and mechanisms of resistance within the tumor microenvironment to develop novel product candidates for the treatment of cancer. We plan to leverage our expertise to continue to select and pursue novel immuno-oncology product candidates targeting CPIs, tumor resistance mechanisms or immune system activation mechanisms, through both in-house research and in-licensing of complementary technologies. Building upon our work to date in the ATP-adenosine pathway, the TIGIT-mediated immunoregulatory pathway and Tregs, we expect to advance an additional product candidate into IND-enabling studies by the first quarter of 2021.
- Maximize the value of our product candidates and pipeline by selectively entering into strategic collaborations. We hold worldwide development and commercial rights to our pipeline of immuno-oncology programs, and we intend to commercialize our product candidates, if approved, in key geographies. In the future, we may selectively enter into strategic collaborations around certain targets, product candidates, disease areas or geographies if we believe these collaborations could maximize the value of our product candidates. We have and may in the future enter into collaborations that grant us access to certain compounds owned by third parties to enable therapeutic combinations that could enhance the clinical and commercial potential of our product candidates. For example, we have entered into a non-exclusive, clinical supply agreement with Merck & Co., or Merck, to evaluate EOS-850 in combination with pembrolizumab.
- Maintain a strong culture of innovation and build a leading immuno-oncology company putting patients first in everything we do. We will continue to apply our deep understanding of the tumor microenvironment to the discovery and development of novel immuno-oncology therapies that have the potential to provide breakthroughs for patients suffering from cancers who are currently underserved by available therapies. Core to this strategy is continuing to build a team and company culture, at our headquarters in Cambridge, Massachusetts and our research and development center in Belgium, that prioritizes patients' needs as we develop our lead programs and pipeline assets. Our vision, values, talent and strategy maximize our ability to operate at the forefront of innovations in immuno-oncology. We believe our presence in the United States and Belgium is a strategic advantage that enhances our ability to attract global talent and remain at the forefront of innovation in the field of immuno-oncology.

# The promise of immuno-oncology and the limitations of current immuno-oncology therapies

In recent years, the treatment of cancer has been reshaped by the promise of immuno-oncology therapies, particularly CPIs. Cancer cells have evolved the ability to evade recognition by the immune system, including by expressing immune checkpoints that inhibit the immune response. Immune checkpoints are proteins on certain immune cells that regulate the activation, often functioning as on-off switches, of effector cells. The first clinical validation of the manipulation of these receptors to reactivate and activate the immune system, since named immuno-oncology, came in 2010 when ipilimumab, an antibody targeting the immune checkpoint CTLA-4, demonstrated clinical benefit in metastatic melanoma patients. Since then, a number of immuno-oncology drugs have been approved and become a cornerstone of treatment for a wide range of cancers. CPIs, including ipilimumab, pembrolizumab and others, have now become a foundation of the immuno-oncology market, with an estimated \$22 billion in sales in 2019.

CPIs work by binding to proteins on the surface of either immune or cancer cells that mediate inhibitory signals, thereby blocking the immunosuppressive interactions between the two. One of the most successful approved checkpoint inhibitors acts by preventing programmed deathligand 1, or PD-L1, on the tumor cell from interacting with its binding partner, the programmed death cell protein 1, or PD-1, which is found on the surface of cytotoxic T cells. Blocking this interaction can allow effector T cells to attack and destroy tumors.

While CPIs have provided significant therapeutic benefit for certain cancers, they are not efficacious in a majority of patients with cancer, For example, the reported efficacy of CPIs is limited in melanoma, a tumor known as having high immune cell infiltration, and only approximately 20% of patients with second-line melanoma had progression-free survival, or PFS, a year after the initiation of treatment with the anti-PD-1 CPI pembrolizumab (Keytruda), as illustrated in the figure below from the Keytruda package insert. The PFS observed to date in many other solid tumor types has been more limited. Furthermore, the long-term benefit of these immunotherapy approaches, including CPIs, is limited because the majority of patients eventually become resistant or refractory to therapy.



The understanding of the biology behind resistance to immunotherapy is evolving. Several different pathways have been identified that contribute to suppression of the immune system in the tumor microenvironment beyond those targeted by current CPIs.

Our drug discovery efforts are dedicated to a better understanding of these immune resistance pathways with the specific goal of generating novel product candidates that restore the immune response against cancer. We currently have two clinical-stage product candidates, EOS-850 and EOS-448, each targeting a key mechanism that has the potential to inhibit an effective antitumor immune response: the ATP-adenosine pathway and the novel checkpoint TIGIT pathway, respectively. We believe that both product candidates have the potential to further increase patient responses to immunotherapy, including in patients resistant to currently approved CPIs. We are also using our deep understanding of these critical immune resistance pathways to identify new targets and generate additional product candidates that have the potential to work in synergy with EOS-850 and EOS-448.

# EOS-850, our next generation immuno-oncology product candidate designed to counteract the ATP-adenosine immunosuppressive pathway

EOS-850 is a small molecule designed to block the immunosuppressive activity of adenosine by inhibiting the signaling of the  $A_{2A}R$  on immune cells. In animal models, we showed antitumor activity of EOS-850 both as a monotherapy and in combination with other standard cancer therapies, including CPIs. In the dose escalation portion of our ongoing Phase 1/2a clinical trial of EOS-850 as a monotherapy in heavily pretreated solid tumor patients, we observed clinical benefit in seven out of 21 patients, including two patients with confirmed partial responses as of June 10, 2020. EOS-850 has been reported to be generally well-tolerated, with four of 21 patients in the dose escalation cohort remaining on-study as of June 10, 2020, we have observed no dose-limiting toxicity or drug-related serious adverse events, or SAEs. Based on these results, we plan to continue development of EOS-850 both (i) as a monotherapy to further evaluate activity we have observed and to identify relevant biomarkers for patient selection and (ii) in combination with pembrolizumab and other current cancer therapies.

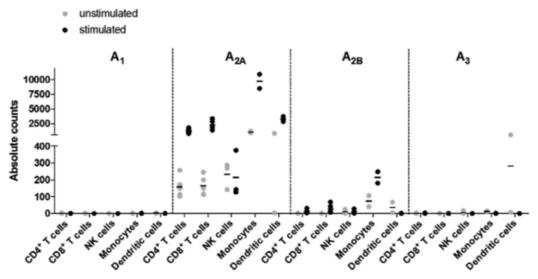
### The immunosuppressive ATP-adenosine pathway

It is well established that the ATP -adenosine pathway is a key pathway that modulates immune responses in pathological conditions. ATP is normally found at very low levels extracellularly. Following cellular stress or cell death, large amounts of ATP are released from cells, triggering inflammation. Under normal conditions, extracellular ATP is rapidly converted to adenosine. Adenosine is immunosuppressive and acts to modulate the immune response and limit tissue destruction by activated immune cells. This balance is especially disturbed in the tumor microenvironment, where the combination of hypoxia and cancer cell death generates high concentrations of ATP. The hypoxic conditions in the tumor microenvironment at the same time induce the expression of CD39 and CD73, two enzymes that convert ATP into adenosine. In addition, there are other enzymes such as tissue non-specific alkaline phosphatase, or TNAP, and prostate-specific acid phosphatase, or PAP, that contribute to the production of adenosine. The expression of these enzymes contributes to an increase in processing of ATP to adenosine, and the resulting high levels of adenosine in the tumor microenvironment suppress the activity of cytotoxic effector T cells that would otherwise kill tumor cells.

# Adenosine A<sub>2A</sub> receptor and immune cell function

The ATP-adenosine pathway offers multiple potential targets for drug programs, including the enzymes involved in adenosine production, the adenosine deaminase, the enzyme involved in adenosine degradation, and the adenosine receptors expressed on immune cells found in the tumor microenvironment. There are four

known adenosine receptors:  $A_1$ ,  $A_{2A}$ ,  $A_{2B}$  and  $A_3$ . Of these, only  $A_{2B}R$  and  $A_{2B}R$  are believed to play a role in intra-tumoral immune suppression.  $A_{2A}R$  has been shown to have an affinity for adenosine that is approximately 100-fold higher than  $A_{2B}R$ . Furthermore, as illustrated in the figure below,  $A_{2A}R$  is the primary adenosine receptor expressed on CD4+ and CD8+ T cells, NK cells, monocytes and dendritic cells. To measure the adenosine receptors expression, we quantified messenger RNA, or mRNA, of all adenosine receptors in purified human immune cell populations in resting and stimulated conditions. T cells and NK cells were stimulated with anti-CD3/CD28 and IL-2, respectively. Monocytes and dendritic cells were stimulated with lipopolysaccharides, or LPS.



We are focused on the direct target for adenosine, its receptor, and we chose  $A_{2A}R$  as it is the most highly expressed in relevant immune cell populations and one of the receptors with high affinity for the ligand as opposed to targeting upstream enzymes that are involved in production of adenosine. We selected  $A_{2A}R$  as the target for EOS-850 because we believe it is a key actor that mediates the immunosuppressive effects of adenosine regardless of the source of adenosine production.

## Validation of A24R antagonist as immunomodulator

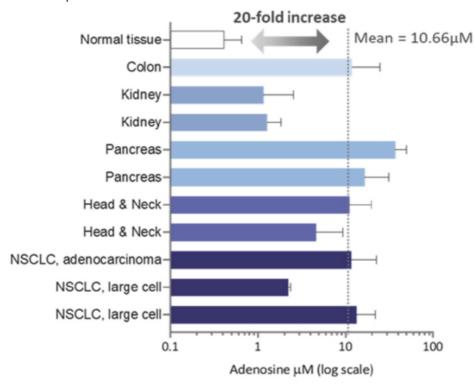
The major role played by  $A_{2A}R$  in immunosuppression in the tumor microenvironment has been demonstrated in several preclinical studies published by other groups in peer-reviewed journals. In these studies, pharmacologic agents that inhibited  $A_{2A}R$  were shown to induce antitumor activity. Additional experiments showed that the genetic knockout of  $A_{2A}R$  in mice led to the rejection of multiple tumor types in a CD8+ T cell-dependent manner, providing support for the hypothesis that  $A_{2A}R$  could be a valid therapeutic target. The antitumor activity was further enhanced when the compounds were tested in combination with CPIs.

 $A_{2A}R$  antagonists have previously been evaluated in clinical trials for central nervous system, or CNS, indications, and one of these agents, istradefylline, has been approved by the FDA for the treatment of Parkinson's disease. As the role of adenosine in tumor-mediated immunosuppression became clear, several companies set out to evaluate  $A_{2A}R$  antagonists initially developed for use in CNS diseases in oncology settings. These first-generation compounds have shown initial signs of activity, but were in some cases associated with dose-limiting toxicity, possibly related to CNS effects. Furthermore, rolofylline, an  $A_{1R}$  antagonist that was

tested in a Phase 3 clinical trial in patients with heart failure, was associated with an increase of stroke and seizure, underscoring that lack of selectivity for  $A_{2A}R$  could present safety risks. Therefore, we have specifically designed EOS-850 to target  $A_{2A}R$  and not to cross the blood-brain barrier, which we believe will lead to an improved therapeutic index.

# High adenosine concentrations prevent an effective anti-tumor immune response and play a role in resistance to current cancer therapies

While it has been accepted that adenosine levels are elevated in the tumor microenvironment, precise measurement of adenosine concentrations in tumors has been hindered by its short half-life. We set out to assess adenosine concentration in tumors using 10 different patient-derived xenograft, or PDX, models to confirm the hypothesis that adenosine concentration is higher in tumors than in normal tissue. In these models, as illustrated in the figure below, the mean extracellular adenosine concentration in tumors was 10.66  $\mu$ M, which is approximately 20-fold higher than adenosine levels measured in normal tissue. These data support our rationale for designing adenosine receptor antagonists to maintain potency at high adenosine concentrations for use as a cancer therapeutic.



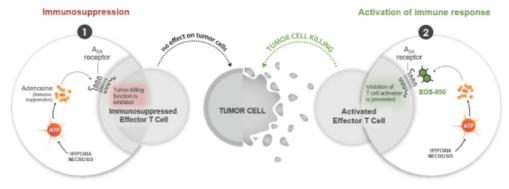
We believe the elevated levels of adenosine in the tumor microenvironment may be a modulator of resistance to current cancer therapies, including both CPIs and chemotherapy. High activity of soluble CD73 was associated with poor overall survival and PFS in patients with metastatic melanoma treated with nivolumab, an anti-PD-1 CPI. An association between high adenosine blood concentrations and lack of response to nivolumab was shown in a clinical trial of renal cell cancer patients conducted by others. In this trial, patients who failed to respond to nivolumab had significantly higher blood adenosine levels than those who responded, both at

baseline (158% higher) and at four weeks after initiation of treatment (138% higher). Patients with baseline adenosine levels in the top quartile also had a significantly worse PFS. These data further support our belief that adenosine plays an important role in resistance to CPIs such as nivolumab. Additional data support a potential role in chemotherapy-induced resistance, as chemotherapy has been shown in some cases to increase the production of adenosine in the tumor microenvironment and some chemotherapeutics induce adenosine-mediated immunosuppression that may limit the efficacy of these therapies.

Given the important role of  $A_{2A}R$  in mediating the immunosuppressive effects of adenosine in the tumor microenvironment, we believe that a potent and selective antagonist of  $A_{2A}R$  has the potential to restore antitumor immune response inhibited by adenosine and enhance the activity of other cancer therapies, including CPIs and chemotherapy.

#### Our solution: EOS-850

EOS-850 is an  $A_{2A}R$  antagonist that we engineered to specifically inhibit the activity of  $A_{2A}R$  on immune cells at the high concentrations of adenosine found in the tumor microenvironment, in order to address the shortcomings of other  $A_{2A}R$  antagonists currently in development. As illustrated in the figure below, hypoxia and cell necrosis in the tumor lead to the release of ATP, which is converted to adenosine in the tumor microenvironment. Adenosine exerts an immunosuppressive effect via activation of  $A_{2A}R$ , thereby inhibiting the tumor-killing function of effector T cells. EOS-850 is designed to release the adenosine driven immunosuppression of T cells by antagonizing  $A_{2A}R$ , thereby allowing T cells to kill their tumor targets.

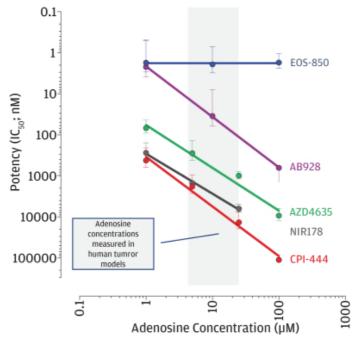


#### Differentiation of EOS-850

We believe EOS-850 has three key characteristics that provide the molecule with a unique profile and potential advantages in clinical settings when compared to other  $A_{2A}R$  antagonists currently in development:

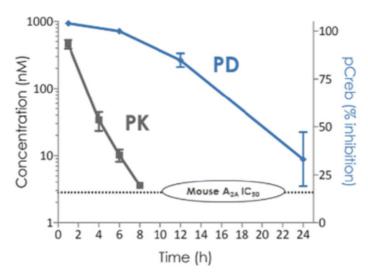
1. **High affinity for A<sub>2A</sub>R and insurmountable antagonism**. We believe that the affinity and sustained binding of EOS-850 to its target may allow it to maintain potency at high concentrations of adenosine, differentiating it from other A<sub>2A</sub>R antagonists in development. The ability of an A<sub>2A</sub>R antagonist to reduce the maximum effect of A<sub>2A</sub>R activation at any concentration of an agonist such as adenosine is a characteristic known as insurmountable antagonism. In our *in vitro* studies, we measured cyclic adenosine monophosphate, or cAMP, to assess the potency of several A<sub>2A</sub>R antagonists. The activation of A<sub>2A</sub>R on the surface of primary human T cells leads to the production of cAMP, which makes it a relevant indicator for potency. In this functional assay, we tested competitor antagonists and, as illustrated in the figure below, we observed that at low adenosine concentrations, EOS-850 was the most potent antagonist of the A<sub>2A</sub>R antagonists tested, and most notably, when compared to other antagonists developed by competitors, the

potency of EOS-850 was not reduced at the high adenosine concentrations typically found in the tumor microenvironment.



We further illustrated the potential advantage of EOS-850's high potency and insurmountable antagonism for  $A_{2A}R$  in mouse models. As illustrated in the figure below, we showed that administration of a single 3 mg/kg oral dose resulted in plasma levels of EOS-850 that exceeded the half maximal inhibitory concentration, or  $IC_{50}$ , for mouse  $A_{2A}R$  for eight hours. However, even though EOS-850 was cleared from circulation within hours, inhibition of  $A_{2A}R$  cell signaling, as measured by the phosphorylation of a transcription factor CREB, or pCREB, was maintained for longer than 24 hours. This difference between the pharmacokinetics, or PK, meaning the change in drug concentration in circulation over time, and the pharmacodynamics, or PD, meaning the change in biological effect over time, suggests that EOS-850 could provide a prolonged pharmacodynamic effect and sustained  $A_{2A}R$  inhibition in patients.

#### 3mg/kg oral dosing



2. EOS-850 has higher selectivity for A<sub>2A</sub>R than other antagonists in clinical development. Because A<sub>2A</sub>R is the primary adenosine receptor on immune cells, we believe that the high specificity of EOS-850 will enable it to have potent effects on immune cell function in solid tumors and hematological malignancies, while avoiding potential adverse effects that may be associated with inhibition of other subtypes of adenosine receptors with broader expression profiles. The table below summarizes data from our study showing the IC<sub>50</sub> for inhibition of cAMP production in HEK cells overexpressing one of the four adenosine receptors, comparing EOS-850 and models of three other adenosine receptor antagonists currently in development. EOS-850 was the most potent A<sub>2A</sub>R antagonist among other antagonists as demonstrated by the very low concentrations of drug required to give a 50% response in a functional assay. Higher concentrations were required to give the same effect on other adenosine receptors, further supporting the high selectivity of EOS-850.

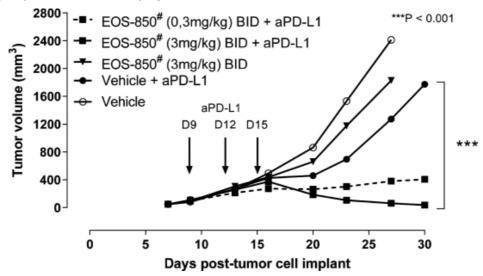
(IC <sub>50</sub> nM, HEK)	EOS-850 iTeos	AB928 Arcus	AZD4635 AstraZeneca	CPI-444 Corvus
$A_{2A}R$	0.7	12	222	17
A <sub>1</sub> R	192	39	185	61
A <sub>2B</sub> R	575	<1	156	275
A₂R	>30.000	>14.000	>30.000	>30.000

EOS-850 is designed not to cross the blood brain barrier. Unlike first generation A<sub>2A</sub>R antagonists, we designed EOS-850 specifically to avoid penetration to the CNS through crossing of the blood-brain barrier. In preclinical models, EOS-850 displayed less than 1% blood-brain barrier penetration and accordingly we believe it is designed to minimize the potential for adverse CNS effects.

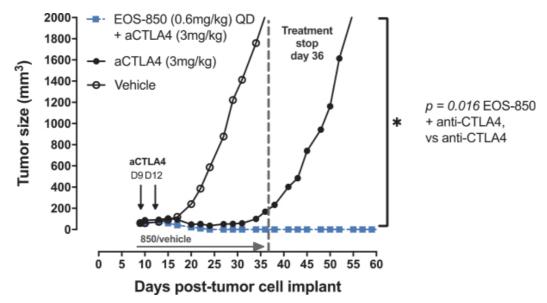
## Antitumor activity in mouse models

We have evaluated the antitumor activity of EOS-850 in multiple syngeneic mouse models, which are models in which the mouse maintains a complete immune system and therefore can be used to demonstrate the effect of an agent that works via immune activation. In some of these studies, we used a racemate of EOS-850, or EOS-850\*. A racemate is a mixture of two molecules comprised of an identical atomic structure but in which atoms are arranged as mirror images of each other in three-dimensional space. EOS-850 is a chemically pure form of EOS-850\*, and we believe the results from EOS-850\* are indicative of the activity of the form of EOS-850 we are currently developing. In a B16F10 melanoma model, we showed that EOS-850\* administered as a monotherapy at a dose of 1 mg/kg once daily, significantly delayed tumor growth for over 20 days.

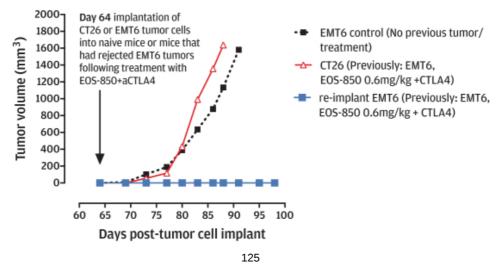
We also showed that EOS-850# significantly enhanced the ability of a variety of anti-mouse CPIs to suppress tumor growth in multiple models. For example, as illustrated in the figure below, in a model of A20 reticulum cell tumors that express a high level of PD-L1, treatment with either anti-PD-L1 or EOS-850# alone led to a modest reduction in tumor growth. However, the combination of anti-PD-L1 and EOS-850# at two different concentrations led to significantly enhanced tumor suppression compared to either monotherapy, at both doses. At the highest combination dose, a statistically significant difference in the tumor response compared to vehicle was shown (p<0.001), and six of 10 mice had tumor regression at the time of treatment termination. P-value is a standard measure of statistical significance, and p-values of 0.05 or lower, reflecting a one-in-20 chance that the results occurred at random, are typically considered statistically significant.



We used another syngeneic tumor model, EMT6, to test the combination of EOS-850 with an anti-CTLA4 CPI, as illustrated in the figure below. EMT6 is a breast tumor model that has been shown to be sensitive to anti-CTLA4 treatment. In this model, we showed that anti-CTLA4 antibody dosed as a monotherapy at days nine and 12 delayed tumor growth until approximately day 30. The addition of daily dosing with EOS-850 from days eight through 36 led to complete tumor regression. Despite stopping treatment at day 36, we showed persistent complete responses through the last measurement point at 60 days. These results were statistically significant (p=0.016).



Importantly, as illustrated in the figure below, in the same mouse model, we showed that treatment with the combination of EOS-850 and anti-CTLA4 antibody resulted in generation of antigen-specific durable immune memory. In this experiment, mice in which EMT6 tumors had been eradicated, were resistant to the establishment of new EMT6 tumors that were injected on day 64, 28 days after suspension of all treatment, and this resistance lasted through day 98, the last measurement point. These mice were not protected from an unrelated colon carcinoma tumor, CT26, which readily grew in these mice in a manner similar to naïve mice. We believe the development of immune memory, or the ability of the immune system to be recalled into action against the same tumor, has important therapeutic implications that may enable long-term durable responses due to the ability to actively prevent reemergence of tumors.

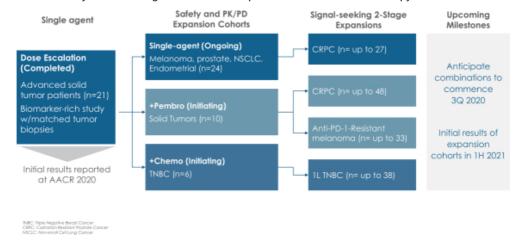


#### Clinical development of EOS-850

We are conducting an open-label Phase 1/2a clinical trial of EOS-850 as a monotherapy in adult patients with advanced solid tumors that are refractory to standard therapies, as well as in combination with standard cancer therapies. The primary goal of the clinical trial is to assess safety and tolerability of EOS-850, with secondary analyses focused on PK, PD and overall response rate.

We have completed the monotherapy dose escalation portion of the clinical trial, enrolling 21 patients in five dose cohorts (20 mg and 40 mg once daily, or QD, and 40 mg, 80 mg and 160 mg twice daily, or BID). Patients were dosed every day with assessment cycles every 28 days through disease progression. Based on the results of this escalation cohort, we have selected the recommended Phase 2 dose that we will bring forward in the expansion cohorts, specifically 80 mg BID. We are currently enrolling a monotherapy expansion cohort of up to 24 patients to further evaluate the safety, PK and PD at the recommended Phase 2 dose in a subset of solid tumor cancer indications that we believe are most likely to benefit from single-agent treatment, including melanoma, non-small cell lung cancer, or NSCLC, CRPC and endometrial cancer. We are also analyzing tumor samples from patients enrolled in our trials to help identify biomarkers that could be used to select patients that are most likely to respond in future trials.

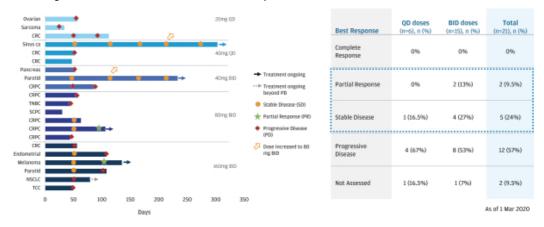
We are planning to further assess EOS-850 in combination with chemotherapy and with pembrolizumab beginning in the third quarter of 2020, initially evaluating safety and tolerability of the combination regimens in patients with solid tumors before enrolling expansion arms in select indications such as CRPC, melanoma and TNBC. We selected these indications to evaluate EOS-850 where there is a strong rationale for treatment with an A<sub>2A</sub>R antagonist based on expression of the receptor and adenosine-producing enzymes, evidence that the adenosine pathway plays a role in treatment resistance, and the presence of T cells in the tumor microenvironment. We have selected settings where current immunotherapies, including CPIs, have not had optimal outcomes, such as in (i) CRPC, for which CPIs have had limited benefit, (ii) melanoma patients who are resistant to treatment with anti-PD-1 antibodies, and (iii) the 60% of patients with TNBC who are not eligible to receive standard-of-care atezolizumab, a CPI, in combination with chemotherapy as a first line treatment for metastatic disease. The figure below illustrates the design of our ongoing open-label Phase 1/2a clinical trial of EOS-850. The primary objective of this trial is to define the recommended Phase 2 dose and to characterize the safety and tolerability of EOS-850 as a single agent and in combination with pembrolizumab or chemotherapy. The secondary objectives are to characterize the pharmacokinetics of EOS-850 and to assess the anti-tumor activity of EOS-850 given alone or with pembrolizumab or chemotherapy.



#### Phase 1 clinical trial results

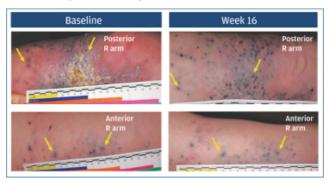
#### Preliminary evidence of clinical benefit of EOS-850 monotherapy

We have observed preliminary evidence of clinical benefit, measured as complete or partial response or stable disease as defined by RECIST 1.1, for at least eight weeks in seven of the 21 heavily pre-treated patients with solid tumors as of March 1, 2020, as illustrated in the table below. RECIST 1.1 is a standard set of guidelines for assessing responses in solid tumors, with definitions for complete response (disappearance of all target lesions), partial response (at least a 30% decrease in the sum of the longest diameter of target lesions from baseline), stable disease (neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease), and progressive disease (at least a 20% increase in the sum of the longest diameter of target lesions from the smallest sum on study or the presence of new lesions). A complete or partial response is considered confirmed if the response criteria are met on a subsequent assessment. Clinical benefit was observed at a higher frequency in patients who received a BID regimen, however the antitumor activity results from dose escalation are considered exploratory and no statistical analysis of the results from this portion of the trial is planned. One patient with CPI-refractory metastatic melanoma and one patient with heavily pretreated metastatic CRPC have experienced confirmed partial responses and are continuing treatment with EOS-850. An additional two patients have achieved stable disease lasting over nine months. The figure below illustrates the current status of patients in our Phase 1/2a clinical trial of EOS-850 as of March 1, 2020.

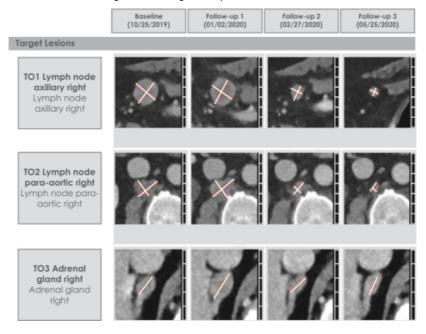


TPC referented careery, MSCCC non-small-cell foregrandsomic, TCC: transitional cart caretinense; CRPC; castrate misistant prestate careter; SPC; small-cell prestate careter; TMPC triple-regative breast careter.

We observed a confirmed partial response in a patient with checkpoint blockade-resistant metastatic melanoma. This patient had metastatic disease that showed no benefit from pembrolizumab, radiotherapy or ipilimumab, before enrolling in the EOS-850 clinical trial. Eight weeks after the last administration of a four-dose course of ipilimumab, this patient had evidence of disease progression with new lesions and began treatment with EOS-850 160 mg BID. At the first post-enrollment disease assessment seven weeks after the initiation of therapy, this patient showed stable disease, with a 26% reduction in target lesions, and the patient reported improved function of the affected arm. Sixteen weeks after treatment initiation, a 44% reduction in tumor size was observed, as shown in the figure below. As of the patient is continuing to receive EOS-850. This patient continues to report decreased swelling and has noted improved mobility of his arm.



A confirmed partial response was also observed in a patient with metastatic CRPC. Prior to the EOS-850 trial, this patient had five previous rounds of therapy, including antiandrogen therapy and chemotherapy with docetaxel and cabazitaxel. After eight weeks of treatment with EOS-850 80 mg BID; tumor measurement showed stable disease with a small increase in the size of tumors and lymph nodes reported. Reduction in the size of target lesions of 40% and 49% were observed at 16 weeks and 30 weeks after initiation of EOS-850 dosing, respectively, as illustrated in the figure below. The patient's level of prostate-specific antigen, a tumor biomarker, also decreased from 2.03 ng/mL to 0.2 ng/mL while on treatment. This patient also reported reduced bone pain. As of June 10, 2020, dosing is continuing in this patient.

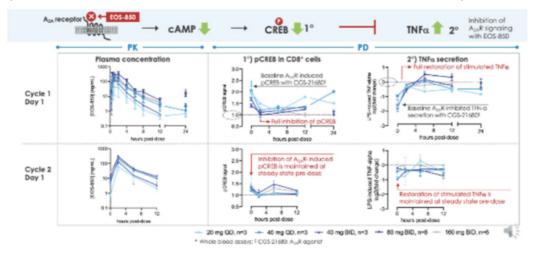


#### Pharmacokinetics and pharmacodynamics

As illustrated in the left column of the figure below, we observed that the exposure of EOS-850 was approximately dose proportional up to a dose of 80 mg BID. At a dose of 80 mg BID, the plasma concentration of EOS-850 was continuously maintained over the IC<sub>50</sub>, which was approximately 6 ng/mL for pCREB inhibition in whole blood. At a higher dose of 160 mg BID, EOS-850 was generally well tolerated, but the drug exposure was reduced and more variable, which we believe may be related to limited dissolution and absorption of the current formulation of EOS-850 at this dose. At Cycle 2 Day 1, after 28 days of dosing, the exposure for all doses was similar to the first day of dosing, indicating that there is no accumulation or reduction in exposure at steady state dosing.

Pharmacodynamic assays showed target engagement and full inhibition of the pathway for all doses of EOS-850 administered BID tested in blood cells exposed to CGS-21860, an agonist for  $A_{2A}R$ . As illustrated in the middle column of the figure below, the effect of EOS-850 on  $A_{2A}R$  in patients' CD8+ T cells, the intended target, was measured by assessing cAMP-dependent changes in activation of transcription related to  $A_{2A}R$  inhibition. Inhibition of  $A_{2A}R$  caused a reduction in levels of cAMP which in turn prevented CREB from being phosphorylated, indicated as pCREB. Furthermore, as shown in the right column of the figure below, we

observed that administration of EOS-850 restored the release of tumor necrosis factor alpha, or TNFa, an inflammatory cytokine that has multiple immunostimulatory effects. pCREB alters the production of multiple cytokines, including TNFa. On Cycle 1 Day 1, the first day of EOS-850 dosing, we observed reductions in the levels of phosphorylated CREB and nearly full restoration of TNFa within two hours, the first time point measured. BID dosing at 40, 80 or 160 mg was able to maintain these effects for 24 hours on the first day of dosing. On Cycle 2 Day 1, after 28 days of dosing, inhibition of CREB phosphorylation and restoration of TNFa production were maintained. We observed that the effect of EOS-850 on  $A_{2A}R$  persisted longer than would be expected based on the concentration of EOS-850 in the blood, which was consistent with our preclinical observations.



The 80 mg BID dose provided continuous inhibition of  $A_{2A}R$  in the dose escalation portion of the trial and, accordingly, we have selected this regimen as the recommended dose of the current formulation for further study. We plan to introduce a new formulation of EOS-850 that has shown improved dissolution properties and good absorption under high pH conditions in preclinical testing. We expect the new formulation to be available for a clinical bridging study in the first quarter of 2021, which is expected to be completed by the second quarter of 2021.

#### Safety profile

As of June 10, 2020, we completed enrollment of 21 patients in the dose finding portion of this open-label Phase 1 trial and 11 patients in the monotherapy expansion cohort. In the dose finding portion, EOS-850 has been reported to be generally well-tolerated at all doses and we have observed no dose limiting toxicities. Reported serious adverse events, or SAEs, which occurred in 18 of the treated patients, were abdominal pain, diarrhea, retroperitoneal hematoma, vomiting, urinary tract infection, sepsis, acute kidney injury, hypercalcemia, pain in extremity, epilepsy, and pneumothorax. None of these SAEs were considered drug-related. As illustrated in the tables below, of the reported drug-related treatment-emergent adverse events, or TEAEs, all were Grade 1 or 2. The most common drug-related TEAEs observed were fatigue, liver enzyme elevation, decreased appetite and diarrhea. Asymptomatic interstitial pneumonitis, which is considered an immune-related adverse event, was observed in one patient.

Treatment-Emergent Adverse Events (n=21)	Drug- Related	Any Attribution
	Number of	Patients (%)
Any Grade	15 (71.4%)	21 (100.0%)
Grade 1-2	15 ( 71.4%)	21 (100.0%)
Grade 3-4	0 ( 0.0%)	8 ( 38.1%)
Grade 5	0 ( 0.0%)	0 ( 0.0%)
Serious Adverse Events	0 ( 0.0%)	18 ( 85.7%)

Drug Related TEAEs	Number of Patients
(Grade 1-2), n=21	(%)
Fatigue	6 [ 28.6%)
Alanine aminotransferase increased	4 [ 19.0%)
Decreased appetite	4 [ 19.0%)
Aspartate aminotransferase increased	3 (14.3%)
Diarrhoea	3 (14.3%)
Gamma-glutamyltransferase increased	2 (9.5%)
Blood alkaline phosphatase increased	1 (4.8%)
Hyperbilirubinaemia	1 (4.8%)
Constipation	1 ( 4.8%)
Myalgia	1 ( 4.8%)
Dizziness	1 [ 4.8%]
Eosinophilia	1 (4.8%)
Interstitial Pneumonitis	1 ( 4.8%)
Flushing	1 [ 4.8%]
Cut-off 15 Jan 2020)	

#### Potential broader opportunity for EOS-850

We anticipate that emerging data from our ongoing Phase 1/2a clinical trial will help guide our initial choices of tumor indications to pursue with EOS-850. We will also be guided by our evaluation of the expression of  $A_{2A}R$  and adenosine-producing enzymes, such as CD73, TNAP and PAP in various tumor types.

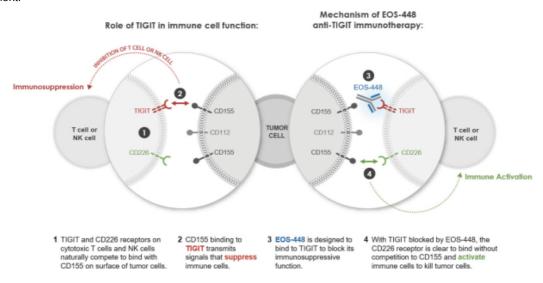
In our clinical trial, we are evaluating potential predictors of response and potential PD biomarkers in pre- and post-treatment tumor samples. These biomarkers include the expression of  $A_{2A}R$  and adenosine-producing enzymes within the tumor, the presence of immune cells within the tumor and several tumor gene signatures, including an immune gene signature. We plan to use these data to assess the potential correlation between expression of these potential predictive markers and clinical response to EOS-850. We believe EOS-850 has the potential to provide clinical benefit across many indications. We plan to begin evaluation of EOS-850 in combination with pembrolizumab in melanoma and CRPC and in combination with carboplatin and paclitaxel in TNBC in the third guarter of 2020.

# EOS-448, a FcgR-engaging anti-TIGIT antibody

EOS-448 is an antibody specifically designed to target TIGIT, a receptor expressed on various immune cells, particularly tumor-infiltrating lymphocytes, or TILs. Its main ligands play both inhibitory and stimulatory roles in regulating immune response and are highly expressed in tumors, where they have been shown to mediate immunosuppression. EOS-448 is designed to block TIGIT and restore activation of TILs and engage FcgR, leading to an antitumor immune response. In preclinical models, we have shown that our anti-TIGIT antibody inhibited tumor growth or caused tumor regression both as monotherapy and in combination with other cancer therapies, including anti-PD-1 antibodies. To date, EOS-448 has exhibited a favorable tolerability profile in a toxicology study in non-human primates. We are currently enrolling patients with refractory solid tumors in an open-label Phase 1/2a study of EOS-448 as a monotherapy and intend to initiate expansion cohorts to evaluate EOS-448 as a monotherapy and in combination with anti-PD-1 and other standard cancer therapies. We believe that EOS-448 has the potential to provide therapeutic benefit to patients with a wide array of solid tumors and hematological malignancies.

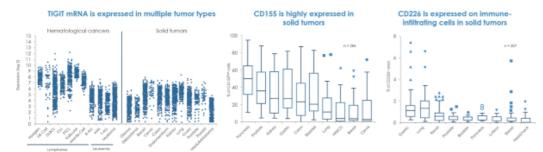
# The role of TIGIT in the tumor microenvironment

Current CPI agents restore an active effector T cell response in some patients, but many patients either do not respond or develop resistance during therapy. One key mechanism of resistance to these therapies is via the TIGIT checkpoint, which maintains suppression of effector T cells and NK cell in the tumor microenvironment and prevents an effective antitumor immune response. As illustrated in the figure below, TIGIT is expressed on immune cells and interacts with its ligands, CD155 and CD112, expressed by cancer cells and antigen-presenting cells. This interaction acts to inhibit the antitumor activity of effector T cells and NK cells. An anti-TIGIT antibody like EOS-448 is designed to disrupt the binding of TIGIT to its ligands, thereby enabling CD155 and CD112 to interact with the co-stimulatory receptor, CD226, which in turn stimulates the activity of effector T cells and NK cells. The expression of TIGIT on TILs and of these ligands in a wide array of cancers has been shown to have the potential to create an immunosuppressive tumor microenvironment.



#### Validation of TIGIT as an antitumor target

TIGIT is a validated target that plays a known role in preventing an effective antitumor immune response. TIGIT expression has been observed to be higher on tumor-infiltrating immune cells than on circulating peripheral blood mononuclear cells, or PBMCs, in patients with cancer, and TIGIT has been shown to be expressed on immune cells in various tumor types, including breast cancer, gastric cancer, head and neck squamous cell carcinoma, melanoma and NSCLC. As shown in the figure below, high levels of TIGIT mRNA have been detected in multiple hematological and solid tumor types. This mRNA data was derived from the publicly available Tumor Cancer Genome Atlas database. In addition, TIGIT's natural binding ligands CD155 and CD112 are highly expressed on most solid tumors. Immunohistochemical staining of human tumor tissue samples have demonstrated that CD155 is highly expressed in solid tumors and CD226 expressing cells can be detected in a range of solid tumor types. These findings highlight the potential of anti-TIGIT drugs in numerous types of cancer.



Early research on TIGIT showed that its inhibition enhanced the killing of tumor cells, and genetic knockout of TIGIT in mouse models was associated with increased cancer resistance. Several *ex vivo* and *in vivo* studies conducted by others have shown that blockade of TIGIT in the tumor microenvironment synergizes with other CPIs and results in the reversal of T cell exhaustion and leads to subsequent tumor rejection.

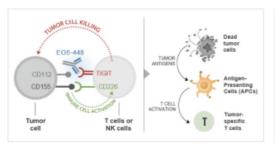
In our preclinical studies, we showed in a murine CT26 colon carcinoma model and in a syngeneic EMT6 breast carcinoma model that the inhibition of both TIGIT and PD-1 resulted in a reversal of tumor growth. In the CT26 model, we showed a complete response in seven of eight mice and the induction of a protective, antigen-specific memory response.

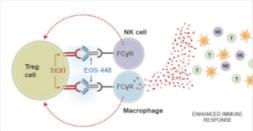
Given the important role of TIGIT in maintaining an immunosuppressive tumor microenvironment, we believe that a potent, high affinity anti-TIGIT antibody with the ability to engage FcgR would have the potential to restore the antitumor immune response and improve the activity of cancer therapies, including CPIs and chemotherapy.

# Our solution, EOS-448, an FcgR-activating anti-TIGIT antibody

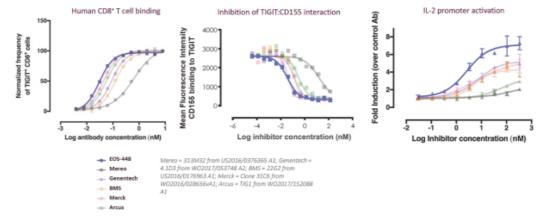
Our anti-TIGIT antibody, EOS-448, is a recombinant, fully human IgG1 monoclonal antibody directed against human TIGIT that we selected for clinical development based on its favorable characteristics, including affinity, antagonist activity, cross-reactivity to TIGIT in non-human primates, functionality and suitability for development. EOS-448 is designed to inhibit immunosuppression by preventing the binding of TIGIT to its ligands, CD155 and CD112, and thereby to activate immune cells by promoting the binding of those ligands to CD226. Because we designed EOS-448 as an IgG1 isotype antibody, it contains an Fc domain with the ability to engage FcgR with high affinity. Engagement of FcgR expressed on effector cells, including NK cells and macrophages, by EOS-448 is intended to lead to activation of these cells. This activation promotes ADCC, leading to the depletion of cells expressing high levels of TIGIT, particularly immunosuppressive Tregs. Activation of ADCC and killing of TIGIT-expressing cells can further lead to antigen cross-presentation and cytokine release, thereby augmenting the immune response.

EOS-448 is designed to restore immune responses through multiple mechanisms. As illustrated in the figure below on the left, EOS-448 is designed to (1) block the binding of CD155 and CD112 to TIGIT, which frees these ligands to bind to the stimulatory receptor, CD226, resulting in activation of immune cells leading to immune-mediated killing of tumor cells which (2) releases tumor antigens that further activate the immune response. In addition, as illustrated in the figure below on the right, the Fc portion of EOS-448 is designed to (3) deplete immunosuppressive Tregs by engaging the FcgR, expressed on NK cells and macrophages via antibody-mediated cell killing and (4) also lead to the release of cytokines, which activate additional immune cells to enhance the immune response.





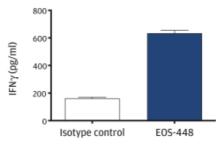
We created equivalent versions of anti-TIGIT antibodies in development by others, based on sequences from the patents of Mereo, Genentech, Bristol-Myers Squibb, Merck and Arcus and compared them to EOS-448 in preclinical assays. As shown in the figure below, compared to these antibodies, EOS-448 had high binding affinity for CD8+ T cells and broke the interaction between TIGIT and CD155 at low concentrations of the antibody. Affinity was not assessed on other immune cells that express TIGIT. EOS-448 also generated high levels of immune cell activation as determined using an IL-2 promoter-dependent functional assay. In our antibody screening studies, we have found that functional activity can be independent of affinity, and chose an antibody that was optimized for both. We believe these properties could translate into superior clinical benefit of EOS-448 as compared to other anti-TIGIT antibodies in development.



### EOS-448 restored anti-tumor immunity via multiple mechanisms

Cytokines are key inflammatory mediators that can activate the immune response and are a marker of immune cell function. We have shown that EOS-448 restored the release of pro-inflammatory cytokines, including IFNg, as shown in the figure below, in an *ex vivo* experiment using PBMCs isolated from a melanoma patient and activated in the presence of TIGIT ligand, when compared to a control antibody.

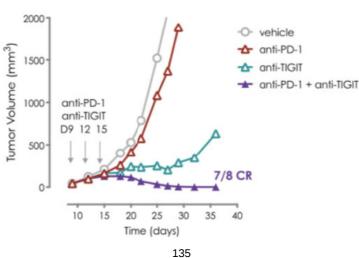
IFN<sub>γ</sub> production T-cells from Melanoma patient



Similar stimulatory activity was shown for other pro-inflammatory cytokines in *ex vivo* experiments using PBMCs or dissociated tumor cells from patient samples. In additional experiments, we have shown that EOS-448 led to increased expression of IL-2, IFNg and TNFa by activated T cells in samples from patients with other solid tumor types.

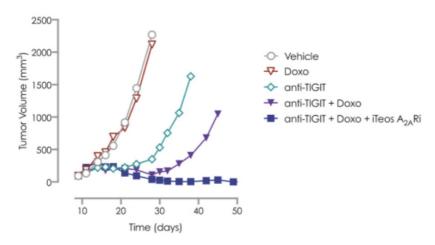
Activation of the immune response was further supported by data from syngeneic mouse models. As EOS-448 does not recognize mouse TIGIT, we used a surrogate mouse anti-TIGIT antibody with properties similar to those of EOS-448. Strong antitumor activity of our mouse anti-TIGIT antibody was shown against pre-established CT26 tumors, both when it was dosed as a single agent and in combination with an anti-PD-1 CPI. In this experiment, our mouse anti-TIGIT antibody limited tumor growth as a monotherapy when compared to animals that did not receive treatment. In contrast, anti-PD-1 antibody, administered as monotherapy, did not demonstrate anti-tumor activity in this model. The combination of the anti-PD-1 and anti-TIGIT antibodies resulted in synergy and a robust antitumor response, with seven out of eight treated mice achieving a complete response, or CR, as shown in the figure below.





We believe the potential for synergistic activity between EOS-448 and other immuno-oncology agents extends beyond the combination with an anti-PD-1 antibody, as similar effects were shown in our preclinical studies when our mouse anti-TIGIT antibody was evaluated in combination with antibodies in clinical development directed at other immune checkpoints, including 4-1BB, OX-40, GITR, and ICOS. Similarly, anti-tumor activity was observed when our mouse anti-TIGIT antibody was combined with chemotherapy and our  $A_{2A}R$  antagonist, or  $A_{2A}R$ i, as shown in the figure below. We believe that these findings suggest that EOS-448 may have therapeutic benefit in combination with standard cancer therapies, as well as with next-generation immuno-oncology agents, in multiple indications.

Combination of anti-TIGIT with doxorubicin and iTeos A<sub>2A</sub>R antagonist in CT26 model



# FcgR binding is important for the activity of anti-TIGIT therapy

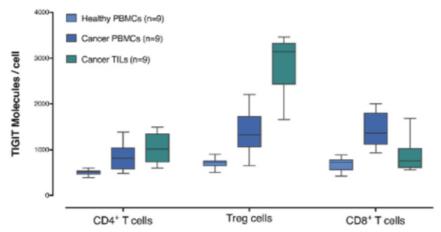
Other companies are developing anti-TIGIT antibodies with either high or low FcgR engagement, or binding, as shown in the table below.

High FcgR Engagement	Low FcgR Engagement	Unknown FcgR Engagement	Effector Function Enhanced IgG1
EOS-448	AB154	IBI939	SEA-TGT
BGB-A1217	ASP8374		
MK7684	BMS-986207		
tiragolumab	com902		
OMP-313M32 (etigilimab)			

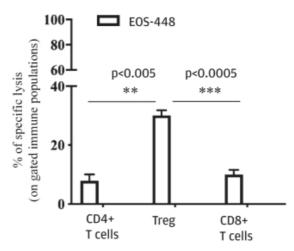
EOS-448 has high FcgR engagement, and therefore can promote antibody-mediated cell killing, which in turn can result in the depletion of cells expressing high level of TIGIT. Among the cells expressing high levels of TIGIT in the tumor microenvironment are Tregs. Tregs are specialized T cells that suppress immune effector cells to prevent a self-directed immune response against healthy cells. Tregs can also prevent an immune response directed against abnormal or unhealthy cells such as cancer cells. There is a growing body of evidence in animal models showing that TIGIT's expression on Tregs has a functional role in immune suppression and tumor growth. In several preclinical models, anti-TIGIT antibodies with high binding affinity to FcgR and the ability to

deplete TIGIT-expressing Tregs were shown to have stronger antitumor activity than similar antibodies without depleting activity. Similarly, in a mouse tumor model, reconstitution of the immune system with Tregs deficient in TIGIT resulted in a delayed tumor growth that was not shown if the Treg expressed TIGIT, further supporting the immunosuppressive role played by Tregs expressing TIGIT. These findings support the use of an anti-TIGIT antibody that engages FcgR, such as the design of EOS-448, to suppress the activity of TIGIT-expressing Tregs.

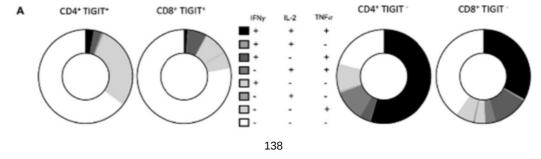
We selected for development EOS-448, an antibody that is designed to deplete Tregs in the tumor microenvironment while minimizing the impact on Tregs found in other organs and on effector T cells in the tumor microenvironment. As shown in the figure below, we have observed that TIGIT expression is significantly higher on the Tregs found in the tumor microenvironment than on circulating Tregs or on CD4+ and CD8+ T cells, whether in the tumor or in circulation. This relatively high expression level is expected to lead to preferred depletion of Tregs found in the tumor microenvironment. We also quantified the number of cells expressing TIGIT across a panel of PBMCs from healthy donors and cancer patients, as well as in TILs, with a specific focus on CD4+ and CD8+ T cells as well as Tregs. The highest expression was found in tumor-infiltrating Tregs. Based on these findings, we believe an IgG1 antibody, like EOS-448, could drive specific depletion of Tregs in the tumor microenvironment driven by ADCC.



In *ex vivo* experiments using immune cells from patients with solid tumors, we observed that EOS-448 led to the selective lysis of Tregs compared to CD4+ T cells and CD8+ T cells. As shown in the figure below, in PBMCs isolated from a lung cancer patient, EOS-448 led to significant depletion of Tregs via lysis but minimal lysis of CD4+ T cells or CD8+ T cells. We believe these data support our belief that EOS-448 can preferentially lead to killing of Treg cells while sparing effector T cells.

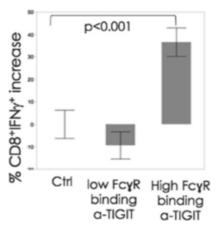


In addition, we compared the functional potential of CD4+ and CD8+ TILs based on their expression of TIGIT receptor. As shown in the figure below for both populations, the proportion of IFNg, IL-2, or TNFa expressing cells after *ex vivo* activation was observed to be much higher in cells with low TIGIT expression, or TIGIT- cells, versus cells with high TIGIT expression, or TIGIT+ cells, supporting the assertion that TIGIT-expressing TILs have an exhausted phenotype. Even if EOS-448 does induce a low level of effector cells depletion, we believe that this depletion is likely to be predominantly of exhausted T cells and not of the more active effector T cell population.



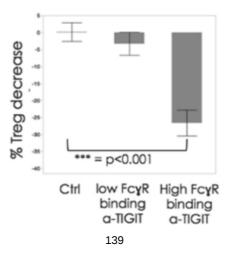
We have also shown in our *in vivo* preclinical studies that binding of our mouse anti-TIGIT antibody to FcgR is important for its antitumor activity. In a CT26 syngeneic model, we showed that functional activity, as measured by a higher proportion of IFNg-producing CD8+ T cells, or CD8+ IFNg, within the tumor, was increased in tumors dosed with our mouse anti-TIGIT antibody, which engages FcgR, as compared to tumors treated with an anti-TIGIT antibody that had low FcgR engagement, as shown in the figure below.

# a-TIGIT increases effector T cells function

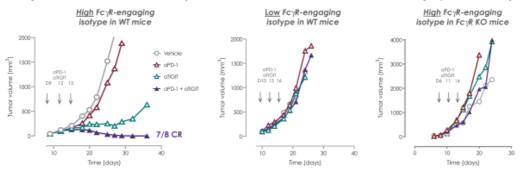


In this syngeneic model, we also found that in tumors treated with our anti-TIGIT antibody, Tregs were significantly decreased as illustrated in the figure below, while similar effects were not observed with anti-TIGIT antibodies without functional FcgR engagement. Similar results were observed in other models, including a Hepa1-6 hepatocellular carcinoma and a TIGIT-expressing EL4 T cell lymphoma.

# a-TIGIT decreases Treg



Consistent with these results, the antitumor activity of our mouse anti-TIGIT antibody was dependent on having a molecule with high FcgR engagement, and was also dependent on the expression of the FcgR itself on host cells, as shown in the figure below. We have shown that replacement of the Fc domain with one that has low binding to FcgR disabled the antibody's ability to drive killing of Tregs as shown in the middle panel of the figure below. Similarly, in mice lacking the expression of the FcgR, known as FcgR knockout, or KO, mice, antitumor activity of the anti-TIGIT antibody was not observed regardless of whether the antibody had a functional Fc domain, as shown in the right panel of the figure below.



We have also shown in other preclinical experiments that the antitumor activity of our mouse anti-TIGIT antibody was dependent on NK and macrophage cells, cell types that express the FcgR and are activated by FcgR binding, as most of the antitumor activity was lost when one of these populations was depleted prior to treatment with our anti-TIGIT antibody. These data support the importance of the interaction between a functional Fc domain and the engagement of FcgR for the observed tumor response and support our design of EOS-448 as an IgG1 antibody with a functional Fc that engages FcgR.

We believe that the high affinity and superior potency of EOS-448 combined with its ability to activate the FcgR has the potential to bring significant clinical benefit as compared to other anti-TIGIT antibodies in development.

# Preclinical toxicology of EOS-448

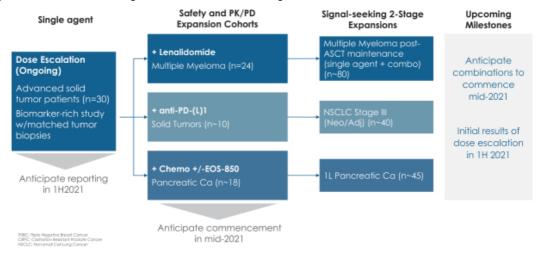
In a four week toxicology study in non-human primates, EOS-448 at doses of 0.1, 1 and 10 mg/kg was generally well tolerated. EOS-448 exhibited a classical PK profile for a human IgG1 antibody, with dose proportional increases observed between the three tested doses. Dose proportional increases in occupancy of the receptor were also observed. Full occupancy was achieved and maintained through the dose interval of seven days at the highest dose. No drug-mediated adverse events were observed. An increase of C-reactive protein, a sign of induced inflammation, which was observed in some animals treated at the highest dose was not considered an adverse event.

Human safety data have been presented for two anti-TIGIT antibodies with an Fc format similar to that of EOS-448. Both demonstrated acceptable tolerability profiles in cancer patients and no dose limiting toxicities were observed at the highest doses tested, up to 20 mg/kg or 700 mg, respectively.

## Clinical development of EOS-448

We are currently conducting an open-label Phase 1/2a clinical trial of EOS-448 in adult patients with refractory solid tumors with the primary goal of assessing its safety and tolerability and to determine the recommended

dose and schedule of administration. Based on EOS-448's preclinical tolerability profile, we were able to select a relatively high starting dose, which we believe will enable us to efficiently achieve a therapeutic exposure during dose escalation. We expect to evaluate up to five doses and anticipate preliminary results from the dose escalation portion of this trial by the first half of 2021. As of June 8, 2020, eight patients have been enrolled in the dose escalation study at two dose levels. The figure below illustrates the design of our Phase 1/2a clinical trial for EOS-448.



## Potential opportunity for EOS-448

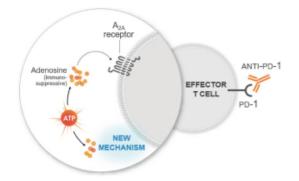
Following the dose escalation portion of our Phase 1/2a clinical trial, we plan to evaluate EOS-448 as a monotherapy and in combination with an anti-PD-1 antibody and in other combinations in solid tumors and hematological cancers as we believe that EOS-448 has the potential to provide therapeutic benefit to patients across a wide array of tumors. We intend to select indications based on biologic rationale that we believe could predict meaningful clinical responses to EOS-448, as well as the competitive landscape and unmet medical need. We have identified tumors with elevated TIGIT expression, suggesting it could play a critical role in creating and maintaining a highly immunosuppressive tumor microenvironment, such as melanoma, head and neck squamous cell carcinoma, gastric cancer, lung cancer and breast cancer. Furthermore, combination experiments in preclinical models suggest that combining EOS-448 with a number of other immuno-oncology agents and chemotherapy regimens may lead to improved outcomes.

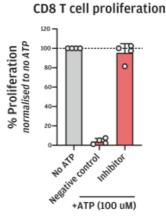
To date, more than 2,000 patients are expected to enroll in ongoing trials of anti-TIGIT antibodies, and Phase 2 or 3 clinical trials have been initiated. These trials are evaluating the therapeutic potential of anti-TIGIT antibodies in combination with standard cancer therapies in indications including NSCLC, small cell lung cancer, cervical cancer, multiple myeloma, non-Hodgkin's lymphoma and melanoma, providing further validation of our strategy to evaluate EOS-448 in combination with existing therapies in multiple indications.

### Our preclinical novel adenosine-pathway inhibitor program

We have developed significant expertise in tumor immunology and the tumor microenvironment, which we are exploiting to expand our pipeline. For example, by characterizing the impact of high concentrations of adenosine on immune cells, we have identified a novel mechanism within the ATP-adenosine pathway

responsible for inhibiting the proliferation of T cells in the high adenosine concentrations that can be found in some tumors. We have further characterized this mechanism using human T lymphocytes. In preclinical studies, addition of ATP at a concentration of  $100\mu$ M completely blocked CD8+ T cell proliferation *in vitro*, while an antagonist of the novel target, we identified restored proliferation, as shown in the figure below. Inhibition of this target also promoted an antitumor effect in preclinical models and has potential for synergy with an  $A_{2A}$ R antagonist.





## Collaborations and licenses

#### Collaboration with Adimab

In January 2017, we entered into a collaboration agreement with Adimab, LLC, or Adimab. We refer to this agreement, as amended, as the Adimab Agreement. Adimab has developed an antibody discovery and optimization technology platform. This collaboration enables our research and development efforts on discovery and optimization of new antibodies against immuno-oncology targets we may identify.

Under the terms of the Adimab Agreement, Adimab has granted us a worldwide, non-exclusive research license for a one-year research term period and evaluation period for up to 18 months per research program. We are required to use commercially reasonable efforts to perform our research activities under the Adimab Agreement and, if we exercise our right to obtain a development and commercialization license, we are required to use commercially reasonable efforts to pursue development and commercialization of a product directed to the applicable target. Under the terms of the Adimab Agreement, we granted Adimab a worldwide, non-exclusive license under all of our patents and know-how that are reasonably necessary or useful for Adimab to perform its research activities under the Adimab Agreement.

Payment terms to Adimab include a one-time upfront technology access fee in the tens of thousands and payments for research support. Adimab is entitled to additional fees of up to a maximum of \$0.4 million on a program-by-program basis for the achievement of certain technical milestones, one of which was met and we paid \$0.2 million in April 2017. Upon our exercise of an option for an exclusive development and commercialization license, with respect to a target, we are required to make a low single digit million-dollar payment to Adimab for each exercised option. For example, in August 2018, we paid a \$1.0 million nonrefundable fee to exercise an option to acquire certain licenses from Adimab. One of the antibodies licensed

under this agreement is what we now refer to as EOS-448. In addition, on a per target basis, we may be required to pay development, regulatory and commercial milestones totaling up to an aggregate of \$42.8 million for the first three products and additional milestone payments up to \$13.5 million for each additional product. We will pay Adimab low to mid single-digit royalties on a country-by-country and product-by-product basis, on worldwide net product sales of licensed products. Royalties are payable on a licensed product-by-licensed product and country-by-country basis until the later of (i) expiration of the last valid claim of a licensed patent right that covers such licensed product in such country, and (ii) ten years following the first commercial sale of such licensed product in such country. To date, we have paid a total of \$3.4 million to Adimab pursuant the collaboration agreement.

Adimab controls the filing, prosecution, maintenance and enforcement of the intellectual property that it licenses to us under the Adimab Agreement. We have the right to enforce such licensed intellectual property against infringement if the infringement is competitive with our licensed products and Adimab does not pursue enforcement. We control the filing, prosecution, maintenance and enforcement of the intellectual property we license to Adimab under the Adimab Agreement and all program antibody patents.

The term of the Adimab Agreement will continue until the last to expire royalty term on a product-by-product and country-by-country basis if we exercise our option, or in the event no option is exercised, the conclusion of the last-to-expire evaluation term, unless terminated earlier by either party. Each party has the right to terminate the Adimab Agreement due to the other party's uncured material breach or our abandonment of the product.

## WuXi manufacturing agreement

In March 2017, we entered into a biologics master services agreement with WuXi Biologics (Hong Kong) Limited, or WuXi, which we refer to as the WuXi Agreement. The WuXi Agreement provides for IND-enabling CMC development and GMP manufacturing of EOS-448 on a work order basis. Under the WuXi Agreement, we are obligated to pay WuXi a service fee in the amount specified in each work order associated with the agreement for the provision of services. If we manufacture our commercial supplies of EOS-448 with a manufacturer other than WuXi, we must pay to WuXi either a low single-digit royalty fee on global net sales or a one-time milestone payment in the low tens of millions.

The WuXi Agreement terminates one year after the date on which the last work order has expired or been terminated, unless terminated earlier. The term of each work order terminates upon completion of the services under such work order, unless terminated earlier.

## Competition

Our industry is intensely competitive and subject to rapid and significant technological change. While we believe that our knowledge, experience and scientific resources provide us with competitive advantages, we face substantial competition from major pharmaceutical companies and biotechnology companies, academic institutions, government agencies and other public and private research organizations that conduct research, seek patent protection and established collaborative arrangements for the research, development, manufacturing and commercialization of cancer immunotherapies. Many of our competitors have significantly greater financial, technical and human resources. Smaller and early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. As a result, our competitors may discover, develop, license or commercialize products before or more successfully than we do.

We face competition with respect to our current product candidates, and will face competition with respect to future product candidates, from segments of the pharmaceutical, biotechnology and other related markets that pursue immune-oncology treatments. For example, there are many other companies that have commercialized and/or are developing immuno-oncology treatments for cancer including large pharmaceutical and biotechnology companies, such as AstraZeneca/MedImmune, Bristol-Myers Squibb, Merck, Novartis, Pfizer and Roche/Genentech.

For our small molecule antagonist of  $A_{2A}R$ , EOS-850, we are aware of several other companies that are developing other adenosine receptor antagonists, including AstraZeneca/MedImmune, Corvus Pharmaceuticals, Arcus Biosciences, Inc., or Arcus, and Novartis. To our knowledge, there are no adenosine receptor antagonists approved for the treatment of cancer and the most advanced such selective  $A_{2A}R$  antagonists are in Phase 2 clinical trials.

For our anti-TIGIT antibody, EOS-448, we are aware of several pharmaceutical companies developing antibodies against this target, including Bristol-Myers Squibb, Merck, Merco Biopharma Group plc, Roche/Genentech, Astellas Pharma, Beigene, Ltd., Arcus and Compugen Ltd. To our knowledge, there are no approved anti-TIGIT antibodies and the most advanced antibodies are in Phase 3 clinical trials.

Our competitors may obtain regulatory approval of their products more rapidly than we may or may obtain patent protection or other intellectual property rights that limit our ability to develop or commercialize our product candidates. Our competitors may also develop drugs that are more effective, more convenient, more widely used and less costly or have a better safety profile than our products and these competitors may also be more successful than us in manufacturing and marketing their products. Our competitors will also compete with us in recruiting and retaining qualified scientific, management and commercial personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies complementary to, or necessary for, our programs.

Furthermore, we also face competition more broadly across the market for cost-effective and reimbursable cancer treatments. The most common methods of treating patients with cancer are surgery, radiation and drug therapy, including chemotherapy, hormone therapy and targeted drug therapy, or a combination of such methods. There are a variety of available drug therapies marketed for cancer. In many cases, these drugs are administered in combination to enhance efficacy. While our product candidates, if any are approved, may compete with these existing drug and other therapies, to the extent they are ultimately used in combination with or as an adjunct to these therapies, our product candidates may not be competitive with them. Some of these drugs are branded and subject to patent protection, and others are available on a generic basis. Insurers and other third-party payors may also encourage the use of generic products or specific branded products. We expect that if our product candidates are approved, they will be priced at a significant premium over competitive generic, including branded generic, products. As a result, obtaining market acceptance of, and a gaining significant share of the market for, any of our product candidates that we successfully introduce to the market will pose challenges. In addition, many companies are developing new therapeutics, and we cannot predict what the standard of care will be as our product candidates progress through clinical development.

The acquisition or licensing of pharmaceutical products is also very competitive. If we seek to acquire or license products, we will face substantial competition from a number of more established companies, some of which have acknowledged strategies to license or acquire products and many of which are bigger than us and have more institutional experience and greater cash flows than we have. These more established companies may have competitive advantages over us, as may other emerging companies taking similar or different approaches to product licenses and/or acquisitions. In addition, a number of established research-based pharmaceutical and biotechnology companies may acquire products in late stages of development to augment their internal product lines, which may provide those companies with an even greater competitive advantage.

# Manufacturing and supply

We currently do not own or operate any manufacturing facilities nor have any plans do so in the foreseeable future. We rely, and expect to continue to rely, on third-party contract development and manufacturing organizations, or CDMOs to develop a suitable manufacturing process at scale and produce our small molecule and biologic product candidates for preclinical and clinical testing, as well as for commercial manufacture if our product candidates receive marketing approval. We believe that this strategy allows us to maintain a more efficient infrastructure by eliminating the need for us to invest in our own manufacturing facilities, equipment and personnel while also enabling us to focus our expertise and resources on the development of our product candidates.

To date, we have obtained active pharmaceutical ingredients, or APIs, and drug product for our product candidates from single-source third party CMOs, including WuXi. We are in the process of developing our supply chain for each of our product candidates to ensure continuity of supply.

We maintain agreements with our manufacturers that include confidentiality and intellectual property provisions to protect our proprietary rights related to our product candidates.

We expect to rely on third parties for the manufacture of any companion diagnostics we may develop.

## Commercialization

Subject to receiving marketing approvals, we expect to commence commercialization activities by building a focused sales and marketing organization in the United States to sell our products. We believe that such an organization will be able to address the community of oncologists who are the key specialists in treating the patient populations for which our product candidates are being developed. Outside the United States, we expect to enter into distribution and other marketing arrangements with third parties for any of our product candidates that obtain marketing approval.

We also plan to build a marketing and sales management organization to create and implement marketing strategies for any products that we market through our own sales organization and to oversee and support our sales force. The responsibilities of the marketing organization would include developing educational initiatives with respect to approved products and establishing relationships with researchers and practitioners in relevant fields of medicine.

# Intellectual property

We have four patent families directed to our  $A_{2A}R$  program. One family discloses and claims certain  $A_{2A}R$  antagonists, including EOS-850. This patent family is pending in multiple jurisdictions, including Argentina, Australia, Canada, China, Europe, Israel, Japan, the Republic of Korea, Taiwan and the United States. The statutory expiration for any patent issuing from this family is March 30, 2038. A second family is directed to non-brain penetrant  $A_{2A}R$  antagonists and is pending in the US. The statutory expiration for any patent issuing from this family is September 26, 2039. A third family is directed to certain  $A_{2A}R$  antagonists, such as EOS-850, for use in combination with other anticancer agents. Also disclosed in this family are formulations for these compounds. This family is pending as an application under the Patent Cooperation Treaty, or PCT, having a 30-month national phase deadline of March 2021. The statutory expiration for any patent issuing from this family will be September 11, 2039. A fourth family is directed to certain dosage forms and dosing regimens of  $A_{2A}R$  antagonists such as EOS-850. This family is a provisional application filed April 16, 2020.

We have two patent families directed to our anti-TIGIT antibody program. Both families disclose a number of anti-TIGIT antibodies, including EOS-448 (first disclosed and claimed in the first family) and antigen binding fragments thereof, and combinations comprising an anti-TIGIT antibody or antigen binding fragment thereof with other chemotherapeutic or immuno-oncology agents such as, an anti-PD-1 antibody, an anti-PD-L1 antibody, an anti-41BB antibody, an anti-OX40 antibody, an anti-GITR antibody and anti- ICOS antibody. The first family has claims directed to the disclosed antibodies and combinations, is issued in the United States, and pending in multiple jurisdictions including Argentina, Australia, Brazil, Canada, China, Eurasia, Europe, Israel, India, Japan, the Republic of Korea, Mexico, Singapore, Taiwan, the United States and South Africa. The statutory expiration for any patent issuing from this family is July 26, 2038. The second family is directed to use of anti-TIGIT antibodies, (including EOS-448) and antigen binding fragments thereof, as well as combinations (as described above for the first family) for promoting T cell activity or treating cancer. This family is pending as a PCT, having a 30-month national phase deadline of July 2021. The statutory expiration for any patent issuing from this family will be January 7, 2040.

# Government regulation

The FDA and other regulatory authorities at federal, state and local levels, as well as in foreign countries, extensively regulate, among other things, the research, development, testing, manufacture, quality control, import, export, safety, effectiveness, labeling, packaging, storage, distribution, record keeping, approval, advertising, promotion, marketing, post-approval monitoring and post-approval reporting of drugs and biologics such as those we are developing. We, along with our vendors, collaboration partners, CROs and CMOs, will be required to navigate the various preclinical, clinical, manufacturing and commercial approval requirements of the governing regulatory agencies of the countries in which we wish to conduct studies or seek approval of our product candidates. The process of obtaining regulatory approvals of drugs and ensuring subsequent compliance with appropriate federal, state, local and foreign statutes and regulations requires the expenditure of substantial time and financial resources.

In the United States, where we are initially focusing our product development, the FDA regulates drugs under the Federal Food, Drug, and Cosmetic Act, or FDCA, and biologics under the FDCA and the Public Health Service Act, or PHSA, and their implementing regulations. Both drugs and biologics are also subject to other federal, state and local statutes and regulations. Our product candidates are early-stage and has not been approved by the FDA for marketing in the United States.

Our product candidates must be approved for therapeutic indications by the FDA through either an NDA or a BLA process before they may be marketed in the United States. The process generally involves the following:

- completion of extensive preclinical studies in accordance with applicable regulations, including studies conducted in accordance with Good Laboratory Practice, or GLP, requirements;
- submission to the FDA of an IND, which must become effective before clinical trials may begin and must be updated annually or when significant changes are made;
- · approval by an Institutional Review Board, or IRB, or independent ethics committee at each clinical trial site before each trial may be initiated;
- performance of adequate and well-controlled clinical trials in accordance with Good Clinical Practice, or GCP requirements and other clinical trialrelated regulations to establish the safety and efficacy of the investigational product for each proposed indication;
- preparation and submission to the FDA of an NDA or BLA after completion of all pivotal trials;

- · payment of user fees for FDA review of the NDA or BLA;
- a determination by the FDA within 60 days of its receipt of an NDA or BLA to file the application for review;
- satisfactory completion of one or more FDA pre-approval inspections of the manufacturing facility or facilities where the product will be produced to
  assess compliance with current Good Manufacturing Practice requirements, or cGMPs, to assure that the facilities, methods and controls are
  adequate to preserve the drug or biological product's continued safety, purity and potency;
- potential FDA audit of the clinical trial sites that generated the data in support of the NDA or BLA; and
- FDA review and approval of the NDA or BLA, including consideration of the views of any FDA advisory committee, prior to any commercial marketing
  or sale of the drug or biologic in the United States.

## Preclinical and clinical trials

Before testing any drug or biologic in humans, the product candidate must undergo rigorous preclinical testing. Preclinical studies include laboratory evaluations of chemistry, formulation and stability, as well as in vitro and animal studies to assess safety and in some cases to establish the rationale for therapeutic use. The conduct of preclinical studies is subject to federal and state regulations and requirements, including GLP requirements for safety and toxicology studies. The results of the preclinical studies, together with manufacturing information and analytical data must be submitted to the FDA as part of an IND. An IND is a request for authorization from the FDA to administer an investigational product to humans, and must become effective before clinical trials may begin. The central focus of an IND submission is on the general investigational plan and the protocol(s) for clinical studies. The IND also includes results of animal and in vitro studies assessing the toxicology, pharmacokinetics, pharmacology, and pharmacodynamic characteristics of the product; chemistry, manufacturing, and controls information; and any available human data or literature to support the use of the investigational product. The IND automatically becomes effective 30 days after receipt by the FDA, unless the FDA, within the 30-day time period, raises concerns or questions about the conduct of the clinical trial, including concerns that human research subjects will be exposed to unreasonable health risks, and imposes a clinical hold. In such a case, the IND sponsor and the FDA must resolve any outstanding concerns before the clinical trial can begin. Some long-term preclinical testing may continue after the IND is submitted. Accordingly, submission of an IND may or may not result in FDA authorization to begin a trial. A separate submission to an existing IND must also be made for each successive clinical trial conducted during product development of a product candidate, and the FDA must grant permission, either explicitly or implicitly by not objecting, before each clinical trial can begin. The clinical stage of development involves the administration of the product candidate to healthy volunteers or patients under the supervision of qualified investigators, generally physicians not employed by or under the trial sponsor's control, in accordance with GCP requirements, which include the requirements that all research subjects provide their informed consent for their participation in any clinical trial. Clinical trials are conducted under protocols detailing, among other things, the objectives of the clinical trial, dosing procedures, subject selection and exclusion criteria and the parameters and criteria to be used in monitoring safety and evaluating effectiveness. Each protocol, and any subsequent amendments to the protocol, must be submitted to the FDA as part of the IND. Furthermore, each clinical trial must be reviewed and approved by an IRB for each institution at which the clinical trial will be conducted to ensure that the risks to individuals participating in the clinical trials are minimized and are reasonable related to the anticipated benefits. The IRB also approves the informed consent form that must be provided to each clinical trial subject or his or her legal representative, and must monitor the clinical trial until completed. The FDA, the IRB, or the sponsor may suspend or discontinue a clinical trial at any time on various grounds, including a finding that the subjects are being exposed to an unacceptable health risk. Some studies also include oversight by

independent group of qualified experts organized by the clinical study sponsor, known as a data safety monitoring board, which provides authorization for whether or not a study may move forward at designated check points based on access to certain data from the study and may halt the clinical trial if it determines that there is an unacceptable safety risk for subjects or other grounds, such as no demonstration of efficacy. There also are requirements governing the reporting of ongoing clinical trials and completed clinical trials to public registries. Information about applicable clinical trials, including clinical trials results, must be submitted within specific timeframes for publication on the www.clinicaltrials.gov website.

A sponsor who wishes to conduct a clinical trial outside of the United States may, but need not, obtain FDA authorization to conduct the clinical trial under an IND. The FDA will accept a well-designed and well-conducted foreign clinical study not conducted under an IND if the study was conducted in accordance with GCP requirements, and the FDA is able to validate the data through an onsite inspection if deemed necessary.

Clinical trials to evaluate therapeutic indications to support NDAs and BLAs for marketing approval are typically conducted in three sequential phases, which may overlap.

- Phase 1—Phase 1 clinical trials involve initial introduction of the investigational product into healthy human volunteers or patients with the target disease or condition. These studies are typically designed to test the safety, dosage tolerance, absorption, metabolism and distribution of the investigational product in humans, evaluate the side effects associated with increasing doses, and, if possible, to gain early evidence of effectiveness.
- Phase 2—Phase 2 clinical trials typically involve administration of the investigational product to a limited patient population with a specified disease
  or condition to evaluate the preliminary efficacy, optimal dosages and dosing schedule and to identify possible adverse side effects and safety risks.
  Multiple Phase 2 clinical trials may be conducted to obtain information prior to beginning larger and more expensive Phase 3 clinical trials.
- Phase 3—Phase 3 clinical trials typically involve administration of the investigational product to an expanded patient population to further evaluate
  dosage, to provide statistically significant evidence of clinical efficacy and to further test for safety, generally at multiple geographically dispersed
  clinical trial sites. These clinical trials are intended to establish the overall risk/benefit ratio of the investigational product and to provide an adequate
  basis for product approval. Generally, two adequate and well-controlled Phase 3 clinical trials are required by the FDA for approval of an NDA or
  BLA.

Post-approval trials, sometimes referred to as Phase 4 clinical trials, may be conducted after initial marketing approval. These trials are used to gain additional experience from the treatment of patients in the intended therapeutic indication and are commonly intended to generate additional safety data regarding use of the product in a clinical setting. In certain instances, the FDA may mandate the performance of Phase 4 clinical trials as a condition of approval of an NDA or BLA.

Progress reports detailing the results of the clinical trials, among other information, must be submitted at least annually to the FDA and written IND safety reports must be submitted to the FDA and the investigators fifteen days after the trial sponsor determines the information qualifies for reporting for serious and unexpected suspected adverse events, findings from other studies or animal or in vitro testing that suggest a significant risk for human participants exposed to the drug or biologic and any clinically important increase in the rate of a serious suspected adverse reaction over that listed in the protocol or investigator brochure. The sponsor must also notify the FDA of any unexpected fatal or life-threatening suspected adverse reaction as soon as possible but in no case later than seven calendar days after the sponsor's initial receipt of the information.

Concurrent with clinical trials, companies usually complete additional animal studies and must also develop additional information about the drug or biological characteristics of the product candidate and finalize a process for manufacturing the drug product in commercial quantities in accordance with cGMP requirements. The manufacturing process must be capable of consistently producing quality batches of the product candidate and manufacturers must develop, among other things, methods for testing the identity, strength, quality and purity of the final drug product. Additionally, appropriate packaging must be selected and tested, and stability studies must be conducted to demonstrate that the product candidate does not undergo unacceptable deterioration over its shelf life and to identify appropriate storage conditions for the product candidate.

## FDA review process

Assuming successful completion of the required clinical testing, the results of the preclinical studies and clinical trials, together with detailed information relating to the product's chemistry, manufacture, controls and proposed labeling, among other things, are submitted to the FDA as part of an NDA or BLA requesting approval to market the product for one or more indications. An NDA is a request for approval to market a new drug for one or more specified indications, and a BLA is a request for approval to market a new biologic for one or more specified indications. The NDA or BLA must include all relevant data available from pertinent pre-clinical and clinical studies, including negative or ambiguous results as well as positive findings, together with detailed information relating to the product's chemistry, manufacturing, controls, and proposed labeling, among other things. Data may come from company-sponsored clinical trials intended to test the safety and efficacy of a product's use or from a number of alternative sources, including studies initiated by investigators. To support marketing approval, the data submitted must be sufficient in quality and quantity to establish the safety and efficacy of the investigational drug, or the safety, purity and potency of the investigational biologic, to the satisfaction of the FDA. FDA approval of an NDA or BLA must be obtained before a drug or biologic may be marketed in the United States.

In addition, under the Pediatric Research Equity Act, or PREA, certain NDAs and BLAs and certain supplements to an NDA or BLA must contain data to assess the safety and effectiveness of the drug or biological product candidate for the claimed indications in all relevant pediatric subpopulations and to support dosing and administration for each pediatric subpopulation for which the product is safe and effective. The Food and Drug Administration Safety and Innovation Act requires that a sponsor who is planning to submit a marketing application for a drug or biological product that includes a new active ingredient or clinically active component, new indication, new dosage form, new dosing regimen or new route of administration submit an initial Pediatric Study Plan within 60 days after an end-of-Phase 2 meeting or as may be agreed between the sponsor and FDA. Unless otherwise required by regulation, PREA does not apply to a drug or biological product for an indication for which orphan designation has been granted.

The FDA reviews all submitted NDAs and BLAs before it accepts them for filing, and may request additional information rather than accepting the NDA or BLA for filing. The FDA must make a decision on accepting an NDA or BLA for filing within 60 days of receipt, and such decision could include a refusal to file by the FDA. Once the submission is accepted for filing, the FDA begins an in-depth substantive review of the application. The FDA reviews an NDA or BLA to determine, among other things, whether the product is safe and effective and whether the facility in which it is manufactured, processed, packaged or held meets standards designed to assure the product's continued safety, quality and purity. Under the goals and polices agreed to by the FDA under the Prescription Drug User Fee Act, or PDUFA, the FDA targets ten months, from the filing date, in which to complete its initial review of an original NDA or BLA and respond to the applicant, and six months from the filing date of an original NDA or BLA filed for priority review. The FDA does not always meet its PDUFA goal dates for standard or priority NDAs or BLAs, and the review process is often extended by FDA requests for additional information or clarification.

Further, under PDUFA, as amended, each NDA or BLA must be accompanied by a user fee, and the sponsor of an approved NDA or BLA is also subject to an annual program fee. FDA adjusts the PDUFA user fees on an annual basis. Fee waivers or reductions may be available in certain circumstances, including a waiver of the application fee for the first application filed by a small business. Additionally, no user fees are assessed on NDAs or BLAs for products designated as orphan drugs, unless the product also includes a non-orphan indication.

The FDA may refer an application for a drug or biologic to an advisory committee. An advisory committee is a panel of independent experts, including clinicians and other scientific experts, which reviews, evaluates and provides a recommendation as to whether the application should be approved and under what conditions. The FDA is not bound by the recommendations of an advisory committee, but it considers such recommendations carefully when making decisions.

Before approving an NDA or BLA, the FDA typically will inspect the facility or facilities where the product is manufactured. The FDA will not approve an application unless it determines that the manufacturing processes and facilities are in compliance with cGMP requirements and adequate to assure consistent production of the product within required specifications. Additionally, before approving an NDA or BLA, the FDA may inspect one or more clinical trial sites to assure compliance with GCP and other requirements and the integrity of the clinical data submitted to the FDA.

The FDA also may require submission of a REMS as a condition for approving the NDA or BLA to ensure that the benefits of the product outweigh its risks. The REMS could include medication guides, physician communication plans, assessment plans, and/or elements to assure safe use, such as restricted distribution methods, patient registries, or other risk-minimization tools.

After evaluating the application and all related information, including the advisory committee recommendation, if any, and inspection reports regarding the manufacturing facilities and clinical trial sites, the FDA may issue an approval letter, or, in some cases, a Complete Response Letter. A Complete Response Letter indicates that the review cycle of the application is complete and the application is not ready for approval. A Complete Response Letter will usually describe all of the deficiencies that the FDA has identified in the NDA or BLA, except that where the FDA determines that the data supporting the application are inadequate to support approval, the FDA may issue the Complete Response Letter without first conducting required inspections, testing submitted product lots, and/or reviewing proposed labeling. In issuing the Complete Response Letter, the FDA may recommend actions that the applicant might take to place the NDA or BLA in condition for approval, including requests for additional information or clarification. Even with submission of this additional information, the FDA ultimately may decide that the application does not satisfy the regulatory criteria for approval. If and when those conditions have been met to the FDA's satisfaction, the FDA will typically issue an approval letter. An approval letter authorizes commercial marketing of the product with specific prescribing information for specific indications.

Even if the FDA approves a product, depending on the specific risk(s) to be addressed, the FDA may limit the approved indications for use of the product, require that contraindications, warnings or precautions be included in the product labeling, require that post-approval studies, including Phase 4 clinical trials, be conducted to further assess a product's safety after approval, require testing and surveillance programs to monitor the product after commercialization, or impose other conditions, including distribution and use restrictions or other risk management mechanisms under a REMS, which can materially affect the potential market and profitability of the product. The FDA may prevent or limit further marketing of a product based on the results of post-marketing studies or surveillance programs. After approval, some types of changes to the approved product, such as adding new indications, manufacturing changes, and additional labeling claims, are subject to further testing requirements and FDA review and approval.

# Orphan designation and exclusivity

Under the Orphan Drug Act, the FDA may grant orphan drug designation, or ODD, to a drug or biologic intended to treat a rare disease or condition, defined as a disease or condition with either a patient population of fewer than 200,000 individuals in the United States, or a patient population greater of than 200,000 individuals in the United States when there is no reasonable expectation that the cost of developing and making available the drug or biologic in the United States will be recovered from sales in the United States of that drug or biologic. ODD must be requested before submitting an NDA or BLA. After the FDA grants ODD, the generic identity of the therapeutic agent and its potential orphan use are disclosed publicly by the FDA.

If a product that has received ODD and subsequently receives the first FDA approval for a particular clinically active component for the disease for which it has such designation, the product is entitled to orphan product exclusivity, which means that the FDA may not approve any other applications, including a full NDA or BLA, to market the same drug or biologic for the same indication for seven years from the approval of the NDA or BLA, except in limited circumstances, such as a showing of clinical superiority to the product with orphan drug exclusivity or if the FDA finds that the holder of the orphan drug exclusivity has not shown that it can assure the availability of sufficient quantities of the orphan drug to meet the needs of patients with the disease or condition for which the drug was designated. Orphan drug exclusivity does not prevent the FDA from approving a different drug or biologic for the same disease or condition, or the same drug or biologic for a different disease or condition. Among the other benefits of ODD are tax credits for certain research and a waiver of the NDA or BLA application user fee.

A designated orphan drug may not receive orphan drug exclusivity if it is approved for a use that is broader than the indication for which it received ODD. In addition, orphan drug exclusive marketing rights in the United States may be lost if the FDA later determines that the request for designation was materially defective or if the manufacturer is unable to assure sufficient quantities of the product to meet the needs of patients with the rare disease or condition.

## Expedited development and review programs

The FDA maintains several programs intended to facilitate and expedite development and review of new drugs and biologics to address unmet medical needs in the treatment of serious or life-threatening diseases or conditions. These programs include Fast Track designation, Breakthrough Therapy designation, priority review and Accelerated Approval.

A new drug or biologic is eligible for Fast Track designation if it is intended to treat a serious or life-threatening disease or condition and demonstrates the potential to address unmet medical needs for such disease or condition. Fast track designation applies to the combination of the product and the specific indication for which it is being studied. Fast Track designation provides increased opportunities for sponsor interactions with the FDA during preclinical and clinical development, in addition to the potential for rolling review once a marketing application is filed, meaning that the FDA may consider for review sections of the NDA or BLA on a rolling basis before the complete application is submitted, if the sponsor provides a schedule for the submission of the sections of the NDA or BLA, the FDA agrees to accept sections of the NDA or BLA and determines that the schedule is acceptable, and the sponsor pays any required user fees upon submission of the first section of the application.

In addition, a new drug or biological product may be eligible for Breakthrough Therapy designation if it is intended to treat a serious or life-threatening disease or condition and preliminary clinical evidence indicates that the drug or biologic, alone or in combination with or more other drugs or biologics, may demonstrate substantial improvement over existing therapies on one or more clinically significant endpoints, such as

substantial treatment effects observed early in clinical development. Breakthrough Therapy designation provides all the features of Fast Track designation in addition to intensive guidance on an efficient development program beginning as early as Phase 1, and FDA organizational commitment to expedited development, including involvement of senior managers and experienced review staff in a cross-disciplinary review, where appropriate.

Any product submitted to the FDA for approval, including a product with Fast Track, or Breakthrough Therapy designation, may also be eligible priority review. A product is eligible for priority review if it is intended to treat a serious or life-threatening disease or condition, and if approved, would provide a significant improvement in safety or effectiveness. For original NDAs and BLAs, priority review designation means the FDA's goal is to take action on the marketing application within six months of the 60-day filing date (compared with ten months under standard review).

Fast Track designation, Breakthrough Therapy designation, and priority review do not change the scientific or medical standards for approval or the quality of evidence necessary to support approval but may expedite the development or review process.

## FDA approval of companion diagnostics

In August 2014, the FDA issued final guidance clarifying the requirements that will apply to approval of therapeutic products and in vitro companion diagnostics. According to the guidance, for novel drugs and biologics, a companion diagnostic device and its corresponding therapeutic should be approved or cleared contemporaneously by the FDA for the use indicated in the therapeutic product's labeling. Approval or clearance of the companion diagnostic device will ensure that the device has been adequately evaluated and has adequate performance characteristics in the intended population. In July 2016, the FDA issued a draft guidance intended to assist sponsors of the therapeutic products and in vitro companion diagnostic devices on issues related to co-development of the products.

Under the FDCA, in vitro diagnostics, including companion diagnostics, are regulated as medical devices. In the United States, the FDCA and its implementing regulations, and other federal and state statutes and regulations govern, among other things, medical device design and development, preclinical and clinical testing, premarket clearance or approval, registration and listing, manufacturing, labeling, storage, advertising and promotion, sales and distribution, export and import, and post-market surveillance. Unless an exemption applies, diagnostic tests require marketing clearance or approval from the FDA prior to commercial distribution.

The FDA previously has required in vitro companion diagnostics intended to select the patients who will respond to the product candidate to obtain premarket approval, or PMA, simultaneously with approval of the therapeutic product candidate. The PMA process, including the gathering of clinical and preclinical data and the submission to and review by the FDA, can take several years or longer. It involves a rigorous premarket review during which the applicant must prepare and provide the FDA with reasonable assurance of the device's safety and effectiveness and information about the device and its components regarding, among other things, device design, manufacturing and labeling. PMA applications are subject to an application fee.

A clinical trial is typically required for a PMA application and, in a small percentage of cases, the FDA may require a clinical study in support of a 510(k) submission. A manufacturer that wishes to conduct a clinical study involving the device is subject to the FDA's investigational device exemption, or IDE, regulation. The IDE regulations distinguish between significant and non-significant risk device studies and the procedures for obtaining approval to begin the study differ accordingly. Also, some types of studies are exempt from the IDE regulations. A significant risk device presents a potential for serious risk to the health, safety, or welfare of a subject. Significant risk devices are devices that are substantially important in diagnosing, curing, mitigating, or

treating disease or in preventing impairment to human health. Studies of devices that pose a significant risk require both FDA and an IRB approval prior to initiation of a clinical study. Many companion diagnostics are considered significant risk devices due to their role in diagnosing a disease or condition. Non-significant risk devices are devices that do not pose a significant risk to the human subjects. A non-significant risk device study requires only IRB approval prior to initiation of a clinical study.

After a device is placed on the market, it remains subject to significant regulatory requirements. Medical devices may be marketed only for the uses and indications for which they are cleared or approved. Device manufacturers must also establish registration and device listings with the FDA.

Device manufacturers are also subject to FDA's medical device reporting regulations, which require that a manufacturer report to the FDA if a device it markets may have caused or contributed to a death or serious injury, or has malfunctioned and the device or a similar device that it markets would be likely to cause or contribute to a death or serious injury, if the malfunction were to recur, and FDA's correction and removal reporting regulations, which require that manufacturers report to the FDA corrections or removals if undertaken to reduce a risk to health posed by the device or to remedy a violation of the FDCA that may present a risk to health. A medical device manufacturer's manufacturing processes and those of its suppliers are required to comply with the applicable portions of the Quality System Regulation, which covers the methods and documentation of the design, testing, production, processes, controls, quality assurance, labeling, packaging and shipping of medical devices. Domestic facility records and manufacturing processes are subject to periodic unscheduled inspections by the FDA. The FDA also may inspect foreign facilities that export products to the United States.

## U.S. post-approval requirements for drugs and biologics

Drugs and biologics manufactured or distributed pursuant to FDA approvals are subject to pervasive and continuing regulation by the FDA, including, among other things, requirements relating to recordkeeping, periodic reporting, product sampling and distribution, reporting of adverse experiences with the product, complying with promotion and advertising requirements, which include restrictions on promoting products for unapproved uses or patient populations (known as "off-label use") and limitations on industry-sponsored scientific and educational activities. Although physicians may prescribe approved products for off-label uses, manufacturers may not market or promote such uses. The FDA and other agencies actively enforce the laws and regulations prohibiting the promotion of off-label uses, including not only by Company employees but also by agents of the Company or those speaking on the Company's behalf, and a company that is found to have improperly promoted off-label uses may be subject to significant liability. Failure to comply with these requirements can result in, among other things, adverse publicity, warning letters, corrective advertising and potential civil and criminal penalties, including liabilities under the False Claims Act where products carry reimbursement under federal health care programs. Promotional materials for approved drugs and biologics must be submitted to the FDA in conjunction with their first use or first publication. Further, if there are any modifications to the product, including changes in indications, labeling or manufacturing processes or facilities, the applicant may be required to submit and obtain FDA approval of a new NDA or BLA or NDA or BLA supplement, which may require the development of additional data or preclinical studies and clinical trials.

The FDA may impose a number of post-approval requirements as a condition of approval of an NDA or BLA. For example, the FDA may require post-market testing, including Phase 4 clinical trials, and surveillance to further assess and monitor the product's safety and effectiveness after commercialization.

In addition, drug and biologics manufacturers and their subcontractors involved in the manufacture and distribution of approved products are required to register their establishments with the FDA and certain state agencies and are subject to periodic unannounced inspections by the FDA and certain state agencies for

compliance with ongoing regulatory requirements, including cGMP, which impose certain procedural and documentation requirements upon us and our CMOs. Changes to the manufacturing process are strictly regulated, and, depending on the significance of the change, may require prior FDA approval before being implemented. FDA regulations also require investigation and correction of any deviations from cGMP and impose reporting requirements upon us and any third-party manufacturers that we may decide to use. Accordingly, manufacturers must continue to expend time, money and effort in the area of production and quality control to maintain compliance with cGMP and other aspects of regulatory compliance Failure to comply with statutory and regulatory requirements can subject a manufacturer to possible legal or regulatory action, such as warning letters, suspension of manufacturing, product seizures, injunctions, civil penalties or criminal prosecution. There is also a continuing, annual program fee for any marketed product.

The FDA may withdraw approval if compliance with regulatory requirements and standards is not maintained or if problems occur after the product reaches the market. Later discovery of previously unknown problems with a product, including adverse events of unanticipated severity or frequency, or with manufacturing processes, or failure to comply with regulatory requirements, may result in revisions to the approved labeling to add new safety information, requirements for post-market studies or clinical trials to assess new safety risks, or imposition of distribution or other restrictions under a REMS. Other potential consequences include, among other things:

- restrictions on the marketing or manufacturing of the product, complete withdrawal of the product from the market or product recalls;
- safety alerts, Dear Healthcare Provider letters, press releases or other communications containing warnings or other safety information about the product;
- · mandated modification of promotional materials and labeling and issuance of corrective information;
- · fines, warning letters, or untitled letters;
- holds on clinical trials;
- refusal of the FDA to approve applications or supplements to approved applications, or suspension or revocation of product approvals;
- · product seizure or detention, or refusal to permit the import or export of products;
- · injunctions or the imposition of civil or criminal penalties; and
- · consent decrees, corporate integrity agreements, debarment or exclusion from federal healthcare programs.

#### U.S. patent term restoration and marketing exclusivity

Depending upon the timing, duration and specifics of FDA approval of our future product candidates, some of our U.S. patents may be eligible for limited patent term extension under the Drug Price Competition and Patent Term Restoration Act of 1984, commonly referred to as the Hatch-Waxman Amendments. The Hatch-Waxman Amendments permit restoration of the patent term of up to five years as compensation for patent term lost during the FDA regulatory review process. Patent-term restoration, however, cannot extend the remaining term of a patent beyond a total of 14 years from the product's approval date and only those claims covering such approved drug product, a method for using it or a method for manufacturing it may be extended. The patent-term restoration period is generally one-half the time between the effective date of an IND and the submission date of an NDA or BLA plus the time between the submission date of an NDA or BLA and the approval of that application, except that the review period is reduced by any time during which the applicant failed to exercise

due diligence. Only one patent applicable to an approved drug is eligible for the extension and the application for the extension must be submitted prior to the expiration of the patent. The USPTO, in consultation with the FDA, reviews and approves the application for any patent term extension or restoration. In the future, we may apply for restoration of patent term for our currently owned or licensed patents to add patent life beyond its current expiration date, depending on the expected length of the clinical trials and other factors involved in the filing of the relevant NDA or BLA.

Marketing exclusivity provisions under the FDCA also can delay the submission or the approval of certain applications. The FDCA provides a five-year period of non-patent marketing exclusivity within the United States to the first applicant to gain approval of an NDA for a new chemical entity. A drug is a new chemical entity if the FDA has not previously approved any other new drug containing the same active moiety, which is the molecule or ion responsible for the action of the drug substance. During the exclusivity period, the FDA may not accept for review an ANDA, or a 505(b)(2) NDA submitted by another company for another version of such drug where the applicant does not own or have a legal right of reference to all the data required for approval. However, an application may be submitted after four years if it contains a certification of patent invalidity or non-infringement. The FDCA also provides three years of marketing exclusivity for an NDA, 505(b)(2) NDA or supplement to an existing NDA if new clinical investigations, other than bioavailability studies, that were conducted or sponsored by the applicant are deemed by the FDA to be essential to the approval of the application, for example, new indications, dosages or strengths of an existing drug. This three-year exclusivity covers only the conditions of use associated with the new clinical investigations and does not prohibit the FDA from approving ANDAs for drugs containing the original active agent. Five-year and three-year exclusivity will not delay the submission or approval of a full NDA. However, an applicant submitting a full NDA would be required to conduct or obtain a right of reference to all of the preclinical studies and adequate and well-controlled clinical trials necessary to demonstrate safety and effectiveness.

#### Biosimilars and exclusivity

The Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act of 2010, or collectively, the ACA, signed into law in 2010, includes a subtitle called the Biologics Price Competition and Innovation Act, or BPCIA, which created an abbreviated approval pathway for biological products that are biosimilar to or interchangeable with an FDA-licensed reference biological product. The FDA has issued several guidance documents outlining an approach to review and approval of biosimilars. Biosimilarity, which requires that there be no clinically meaningful differences between the biological product and the reference product in terms of safety, purity, and potency, can be shown through analytical studies, animal studies, and a clinical study or studies. Interchangeability requires that a product is biosimilar to the reference product and the product must demonstrate that it can be expected to produce the same clinical results as the reference product in any given patient and, for products that are administered multiple times to an individual, the biologic and the reference biologic may be alternated or switched after one has been previously administered without increasing safety risks or risks of diminished efficacy relative to exclusive use of the reference biologic. However, complexities associated with the larger, and often more complex, structures of biological products, as well as the processes by which such products are manufactured, pose significant hurdles to implementation of the abbreviated approval pathway that are still being worked out by the FDA.

Under the BPCIA, an application for a biosimilar product may not be submitted to the FDA until four years following the date that the reference product was first licensed by the FDA. In addition, the approval of a biosimilar product may not be made effective by the FDA until 12 years from the date on which the reference product was first licensed. During this 12-year period of exclusivity, another company may still market a competing version of the reference product if the FDA approves a full BLA for the competing product containing that applicant's own preclinical data and data from adequate and well-controlled clinical trials to demonstrate

the safety, purity and potency of its product. The BPCIA also created certain exclusivity periods for biosimilars approved as interchangeable products. At this juncture, it is unclear whether products deemed "interchangeable" by the FDA will, in fact, be readily substituted by pharmacies, which are governed by state pharmacy law.

A biological product can also obtain pediatric market exclusivity in the United States. Pediatric exclusivity, if granted, adds six months to existing exclusivity periods and patent terms. This six-month exclusivity, which runs from the end of other exclusivity protection or patent term, may be granted based on the voluntary completion of a pediatric study in accordance with an FDA-issued "Written Request" for such a study.

The BPCIA is complex and continues to be interpreted and implemented by the FDA. In addition, government proposals have sought to reduce the 12-year reference product exclusivity period. Other aspects of the BPCIA, some of which may impact the BPCIA exclusivity provisions, have also been the subject of recent litigation. As a result, the ultimate impact, implementation, and regulatory interpretation of the BPCIA remain subject to significant uncertainty.

#### Other regulatory matters

Manufacturing, sales, promotion and other activities of product candidates following product approval, where applicable, or commercialization are also subject to regulation by numerous regulatory authorities in the United States in addition to the FDA, which may include the Centers for Medicare & Medicaid Services, or CMS, other divisions of the Department of Health and Human Services, or HHS, the Department of Justice, the Drug Enforcement Administration, the Consumer Product Safety Commission, the Federal Trade Commission, the Occupational Safety & Health Administration, the Environmental Protection Agency and state and local governments and governmental agencies.

#### Other healthcare laws

Healthcare providers, physicians, and third-party payors will play a primary role in the recommendation and prescription of any products for which we obtain marketing approval. Our business operations and any current or future arrangements with third-party payors, healthcare providers and physicians may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations that may constrain the business or financial arrangements and relationships through which we develop, market, sell and distribute any drugs for which we obtain marketing approval. In the United States, these laws include, without limitation, state and federal anti-kickback, false claims, physician transparency, and patient data privacy and security laws and regulations, including but not limited to those described below.

- The federal Anti-Kickback Statute, which prohibits, among other things, persons and entities from knowingly and willfully soliciting, offering, paying, receiving or providing any remuneration (including any kickback, bride, or certain rebate), directly or indirectly, overtly or covertly, in cash or in kind, to induce or reward, or in return for, either the referral of an individual for, or the purchase, order or recommendation of, any good or service, for which payment may be made, in whole or in part, under a federal healthcare program such as Medicare and Medicaid; a person or entity need not have actual knowledge of the federal Anti-Kickback Statute or specific intent to violate it in order to have committed a violation;
- The federal civil and criminal false claims laws, including the civil False Claims Act, or FCA, which prohibit individuals or entities from, among other
  things, knowingly presenting, or causing to be presented, to the federal government, claims for payment or approval that are false, fictitious or
  fraudulent; knowingly making, using, or causing to be made or used, a false statement or record material to a false or fraudulent claim or obligation
  to pay or transmit money or property to the federal government; or knowingly concealing or knowingly and improperly avoiding or decreasing an
  obligation to pay money to the federal government.

Manufacturers can be held liable under the FCA even when they do not submit claims directly to government payors if they are deemed to "cause" the submission of false or fraudulent claims. In addition, the government may assert that a claim that includes items or services resulting from a violation of the federal Anti-Kickback Statute constitutes a false or fraudulent claim for purposes of the civil False Claims Act. The FCA also permits a private individual acting as a "whistleblower" to bring actions on behalf of the federal government alleging violations of the FCA and to share in any monetary recovery;

- The federal civil monetary penalties laws, which impose civil fines for, among other things, the offering or transfer or remuneration to a Medicare or state healthcare program beneficiary if the person knows or should know it is likely to influence the beneficiary's selection of a particular provider, practitioner, or supplier of services reimbursable by Medicare or a state health care program, unless an exception applies;
- The Health Insurance Portability and Accountability Act of 1996, or HIPAA, imposes criminal and civil liability for knowingly and willfully executing a scheme, or attempting to execute a scheme, to defraud any healthcare benefit program, including private payors, knowingly and willfully embezzling or stealing from a healthcare benefit program, willfully obstructing a criminal investigation of a healthcare offense, or falsifying, concealing or covering up a material fact or making any materially false statements in connection with the delivery of or payment for healthcare benefits, items or services. Similar to the federal Anti-Kickback Statute, a person or entity need not have actual knowledge of the statute or specific intent to violate it in order to have committed a violation;
- HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act of 2009, or HITECH, and their respective
  implementing regulations, imposes, among other things, specified requirements on covered entities and their business associates relating to the
  privacy and security of individually identifiable health information including mandatory contractual terms and required implementation of technical
  safeguards of such information. HITECH also created new tiers of civil monetary penalties, amended HIPAA to make civil and criminal penalties
  directly applicable to business associates in some cases, and gave state attorneys general new authority to file civil actions for damages or
  injunctions in federal courts to enforce the federal HIPAA laws and seek attorneys' fees and costs associated with pursuing federal civil actions;
- The Physician Payments Sunshine Act, enacted as part of the ACA, imposed new annual reporting requirements for certain manufacturers of drugs, devices, biologics, and medical supplies for which payment is available under Medicare, Medicaid, or the Children's Health Insurance Program, for certain payments and "transfers of value" provided to physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors) and teaching hospitals, as well as ownership and investment interests held by physicians and their immediate family members. In addition, many states also require reporting of payments or other transfers of value, many of which differ from each other in significant ways, are often not pre-empted, and may have a more prohibitive effect than the Sunshine Act, thus further complicating compliance efforts. Effective January 1, 2022, these reporting obligations will extend to include transfers of value made in the previous year to certain non-physician providers such as physician assistants and nurse practitioners; and
- Analogous state and foreign laws and regulations, such as state anti-kickback and false claims laws, which may apply to sales or marketing
  arrangements and claims involving healthcare items or services reimbursed by non-governmental third party-payors, including private insurers, and
  may be broader in scope than their federal equivalents; state and foreign laws require pharmaceutical companies to comply with the pharmaceutical
  industry's voluntary compliance guidelines and the relevant compliance guidance promulgated by the federal government or otherwise restrict
  payments that may be made to healthcare providers; state and foreign laws that require drug manufacturers to report information related to
  payments

and other transfers of value to physicians and other healthcare providers, and restrict marketing practices or require disclosure of marketing expenditures and pricing information; state and local laws that require the registration of pharmaceutical sales representatives; state and foreign laws that govern the privacy and security of health information in some circumstances. These data privacy and security laws may differ from each other in significant ways and often are not pre-empted by HIPAA, which may complicate compliance efforts.

In addition, pharmaceutical manufacturers may also be subject to federal and state consumer protection and unfair competition laws and regulations, which broadly regulate marketplace activities and that potentially harm consumers.

The distribution of drugs and biological products is subject to additional requirements and regulations, including extensive record-keeping, licensing, storage and security requirements intended to prevent the unauthorized sale of pharmaceutical products.

The full scope and enforcement of each of these laws is uncertain and subject to rapid change in the current environment of healthcare reform. Federal and state enforcement bodies have continued to increase their scrutiny of interactions between healthcare companies and healthcare providers, which has led to a number of investigations, prosecutions, convictions and settlements in the healthcare industry. It is possible that governmental authorities will conclude that our business practices do not comply with current or future statutes, regulations or case law involving applicable fraud and abuse or other healthcare laws and regulations. If our operations are found to be in violation of any of these laws or any other related governmental regulations that may apply to us, we may be subject to significant civil, criminal and administrative penalties, damages, fines, imprisonment, disgorgement, exclusion from government funded healthcare programs, such as Medicare and Medicaid, reputational harm, additional oversight and reporting obligations if we become subject to a corporate integrity agreement or similar settlement to resolve allegations of non-compliance with these laws and the curtailment or restructuring of our operations. If any of the physicians or other healthcare providers or entities with whom we expect to do business is found to be not in compliance with applicable laws, they may be subject to similar actions, penalties and sanctions. Ensuring business arrangements comply with applicable healthcare laws, as well as responding to possible investigations by government authorities, can be time- and resource-consuming and can divert a company's attention from its business.

#### Coverage and reimbursement

In the United States and markets in other countries, patients who are prescribed treatments for their conditions and providers performing the prescribed services generally rely on third-party payors to reimburse all or part of the associated healthcare costs. Thus, even if a product candidate is approved, sales of the product will depend, in part, on the extent to which third-party payors, including government health programs in the United States such as Medicare and Medicaid, commercial health insurers and managed care organizations, provide coverage, and establish adequate reimbursement levels for, the product. In the United States, no uniform policy of coverage and reimbursement for drug products exists among third-party payors. Therefore, coverage and reimbursement for drug products can differ significantly from payor to payor. The process for determining whether a third-party payor will provide coverage for a product may be separate from the process for setting the price or reimbursement rate that the payor will pay for the product once coverage is approved. Third-party payors are increasingly challenging the prices charged, examining the medical necessity, and reviewing the cost-effectiveness of medical products and services and imposing controls to manage costs. Third-party payors may limit coverage to specific products on an approved list, also known as a formulary, which might not include all of the approved products for a particular indication.

In order to secure coverage and reimbursement for any product that might be approved for sale, a company may need to conduct expensive pharmacoeconomic studies in order to demonstrate the medical necessity and

cost-effectiveness of the product, in addition to the costs required to obtain FDA or other comparable regulatory approvals. Additionally, companies may also need to provide discounts to purchasers, private health plans or government healthcare programs. Nonetheless, product candidates may not be considered medically necessary or cost effective. A decision by a third-party payor not to cover a product could reduce physician utilization once the product is approved and have a material adverse effect on sales, our operations and financial condition. Additionally, a third-party payor's decision to provide coverage for a product does not imply that an adequate reimbursement rate will be approved. Further, one payor's determination to provide coverage for a product does not assure that other payors will also provide coverage and reimbursement for the product, and the level of coverage and reimbursement can differ significantly from payor to payor.

The containment of healthcare costs has become a priority of federal, state and foreign governments, and the prices of products have been a focus in this effort. Governments have shown significant interest in implementing cost-containment programs, including price controls, restrictions on reimbursement and requirements for substitution of generic products. Adoption of price controls and cost-containment measures, and adoption of more restrictive policies in jurisdictions with existing controls and measures, could further limit a company's revenue generated from the sale of any approved products. Coverage policies and third-party payor reimbursement rates may change at any time. Even if favorable coverage and reimbursement status is attained for one or more products for which a company or its collaborators receive regulatory approval, less favorable coverage policies and reimbursement rates may be implemented in the future.

#### Healthcare reform

In the United States and some foreign jurisdictions, there have been, and likely will continue to be, a number of legislative and regulatory changes and proposed changes regarding the healthcare system directed at broadening the availability of healthcare, improving the quality of healthcare, and containing or lowering the cost of healthcare. For example, in March 2010, the United States Congress enacted the ACA, which, among other things, included changes to the coverage and payment for products under government health care programs. The ACA included provisions of importance to our potential product candidate that:

- created an annual, nondeductible fee on any entity that manufactures or imports specified branded prescription drugs and biologic products, apportioned among these entities according to their market share in certain government healthcare programs;
- expanded eligibility criteria for Medicaid programs by, among other things, allowing states to offer Medicaid coverage to certain individuals with income at or below 133% of the federal poverty level, thereby potentially increasing a manufacturer's Medicaid rebate liability;
- expanded manufacturers' rebate liability under the Medicaid Drug Rebate Program by increasing the minimum rebate for both branded and generic
  drugs and revising the definition of "average manufacturer price," or AMP, for calculating and reporting Medicaid drug rebates on outpatient
  prescription drug prices;
- addressed a new methodology by which rebates owed by manufacturers under the Medicaid Drug Rebate Program are calculated for drugs that are inhaled, infused, instilled, implanted or injected;
- expanded the types of entities eligible for the 340B drug discount program;
- established the Medicare Part D coverage gap discount program by requiring manufacturers to provide point-of-sale-discounts off the negotiated
  price of applicable brand drugs to eligible beneficiaries during their coverage gap period as a condition for the manufacturers' outpatient drugs to be
  covered under Medicare Part D; and

created a new Patient-Centered Outcomes Research Institute to oversee, identify priorities in, and conduct comparative clinical effectiveness
research, along with funding for such research.

There remain numerous judicial, administrative, executive, and legislative challenges to certain aspects of the Affordable Care. For example, various portions of the ACA are currently undergoing legal and constitutional challenges in the United States Supreme Court, and the Trump Administration has issued various Executive Orders that eliminated cost sharing subsidies and various provisions that would impose a fiscal burden on states or a cost, fee, tax, penalty or regulatory burden on individuals, healthcare providers, health insurers, or manufacturers of pharmaceuticals or biologics. Concurrently, Congress has considered legislation that would repeal or repeal and replace all or part of the ACA. While Congress has not passed comprehensive repeal legislation, it has enacted laws that modify certain provisions of the ACA such as removing penalties, starting January 1, 2019, for not complying with the ACA's individual mandate to carry health insurance, eliminating the implementation of certain of the ACA's mandated fees, and increasing the point-of-sale discount that is owed by pharmaceutical manufacturers who participate in Medicare Part D. On December 14, 2018, a Texas U.S. District Court Judge ruled that the ACA is unconstitutional in its entirety because the "individual mandate" was repealed by Congress as part of the Tax Cuts and Jobs Act of 2017. Additionally, on December 18, 2019, the U.S. Court of Appeals for the 5th Circuit upheld the District Court ruling that the individual mandate was unconstitutional and remanded the case back to the District Court to determine whether the remaining provisions of the ACA are invalid as well. On March 2, 2020, the United States Supreme Court granted the petitions for writs of certiorari to review this case, and has allotted one hour for oral arguments, which are expected to occur in the fall.

Other legislative changes have been proposed and adopted in the United States since the ACA was enacted. In August 2011, the Budget Control Act of 2011, among other things, included aggregate reductions of Medicare payments to providers of 2% per fiscal year, which went into effect in April 2013 and, due to subsequent legislative amendments to the statute, will remain in effect through 2030 unless additional Congressional action is taken. These will be suspended from May 1, 2020 through December 31, 2020 due to the COVID-19 pandemic. In January 2013, the American Taxpayer Relief Act of 2012 was signed into law, which, among other things, further reduced Medicare payments to several providers, including hospitals, imaging centers and cancer treatment centers, and increased the statute of limitations period for the government to recover overpayments to providers from three to five years.

Moreover, payment methodologies may be subject to changes in healthcare legislation and regulatory initiatives. For example, CMS may develop new payment and delivery models, such as bundled payment models. In addition, recently there has been heightened governmental scrutiny over the manner in which manufacturers set prices for their commercial products, which has resulted in several Congressional inquiries and proposed and enacted state and federal legislation designed to, among other things, bring more transparency to product pricing, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for pharmaceutical products. For example, at the federal level, the Trump administration's budget proposal for fiscal year 2021 includes a \$135 billion allowance to support legislative proposals seeking to reduce drug prices, increase competition, lower out-of-pocket drug costs for patients, and increase patient access to lower-cost generic and biosimilar drugs. On March 10, 2020, the Trump administration sen "principles" for drug pricing to Congress, calling for legislation that would, among other things, cap Medicare Part D beneficiary out-of-pocket pharmacy expenses, provide an option to cap Medicare Part D beneficiary monthly out-of-pocket expenses, and place limits on pharmaceutical price increases. Further, the Trump administration previously released a "Blueprint" to lower drug prices and reduce out of pocket costs of drugs that contained proposals to increase drug manufacturer competition, increase the negotiating power of certain federal healthcare programs, incentivize manufacturers to lower the list price of their products, and reduce the out of pocket costs of drug products paid by consumers. HHS has solicited feedback on some of

these measures and has implemented others under its existing authority. For example, in May 2019, CMS issued a final rule to allow Medicare Advantage Plans the option of using step therapy, a type of prior authorization, for Part B drugs beginning January 1, 2020. This final rule codified CMS's policy change that was effective January 1, 2019. Although a number of these and other measures may require additional authorization to become effective, Congress and the Trump administration have each indicated that it will continue to seek new legislative and/or administrative measures to control drug costs. Any reduction in reimbursement from Medicare and other government programs may result in a similar reduction in payments from private payers. In addition, individual states in the United States have also increasingly passed legislation and implemented regulations designed to control pharmaceutical product pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk purchasing. In addition, it is possible that additional governmental action is taken to address the COVID-19 pandemic. For example, on April 18, 2020, CMS announced that qualified health plan issuers under the ACA may suspend activities related to the collection and reporting of quality data that would have otherwise been reported between May and June 2020 given the challenges healthcare providers are facing responding to the COVID-19 virus.

On May 30, 2018, the Right to Try Act was signed into law. The law, among other things, provides a federal framework for certain patients to access certain investigational new drug products that have completed a Phase 1 clinical trial and that are undergoing investigation for FDA approval. Under certain circumstances, eligible patients can seek treatment without enrolling in clinical trials and without obtaining FDA permission under the FDA expanded access program. There is no obligation for a drug manufacturer to make its drug products available to eligible patients as a result of the Right to Try Act, but the manufacturer must develop an internal policy and respond to patient requests according to that policy.

Outside the United States, ensuring coverage and adequate payment for a product also involves challenges. Pricing of prescription pharmaceuticals is subject to government control in many countries. Pricing negotiations with government authorities can extend well beyond the receipt of regulatory approval for a product and may require a clinical trial that compares the cost-effectiveness of a product to other available therapies. The conduct of such a clinical trial could be expensive and result in delays in commercialization.

In the European Union, pricing and reimbursement schemes vary widely from country to country. Some countries provide that products may be marketed only after a reimbursement price has been agreed. Some countries may require the completion of additional studies that compare the cost-effectiveness of a particular product candidate to currently available therapies or so-called health technology assessments, in order to obtain reimbursement or pricing approval. For example, the European Union provides options for its member states to restrict the range of products for which their national health insurance systems provide reimbursement and to control the prices of medicinal products for human use. European Union member states may approve a specific price for a product or it may instead adopt a system of direct or indirect controls on the profitability of the company placing the product on the market. Other member states allow companies to fix their own prices for products, but monitor and control prescription volumes and issue guidance to physicians to limit prescriptions. Recently, many countries in the European Union have increased the amount of discounts required on pharmaceuticals and these efforts could continue as countries attempt to manage healthcare expenditures, especially in light of the severe fiscal and debt crises experienced by many countries in the European Union. The downward pressure on healthcare costs in general, particularly prescription products, has become intense. As a result, increasingly high barriers are being erected to the entry of new products. Political, economic and regulatory developments may further complicate pricing negotiations, and pricing negotiations may continue after reimbursement has been obtained. Reference pricing used by various European Union member states, and parallel trade, i.e., arbitrage between low-priced and high-priced member states, can

further reduce prices. There can be no assurance that any country that has price controls or reimbursement limitations for pharmaceutical products will allow favorable reimbursement and pricing arrangements for any products, if approved in those countries.

#### Compliance with other federal and state laws or requirements; changing legal requirements

If any products that we may develop are made available to authorized users of the Federal Supply Schedule of the General Services Administration, additional laws and requirements apply. Products must meet applicable child-resistant packaging requirements under the U.S. Poison Prevention Packaging Act. Manufacturing, labeling, packaging, distribution, sales, promotion and other activities also are potentially subject to federal and state consumer protection and unfair competition laws, among other requirements to we may be subject.

The distribution of pharmaceutical products is subject to additional requirements and regulations, including extensive record-keeping, licensing, storage and security requirements intended to prevent the unauthorized sale of pharmaceutical products.

The failure to comply with any of these laws or regulatory requirements subjects firms to possible legal or regulatory action. Depending on the circumstances, failure to meet applicable regulatory requirements can result in criminal prosecution, fines or other penalties, injunctions, exclusion from federal healthcare programs, requests for recall, seizure of products, total or partial suspension of production, denial or withdrawal of product approvals, relabeling or repackaging, or refusal to allow a firm to enter into supply contracts, including government contracts. Any claim or action against us for violation of these laws, even if we successfully defend against it, could cause us to incur significant legal expenses and divert our management's attention from the operation of our business. Prohibitions or restrictions on marketing, sales or withdrawal of future products marketed by us could materially affect our business in an adverse way.

Changes in regulations, statutes or the interpretation of existing regulations could impact our business in the future by requiring, for example: (i) changes to our manufacturing arrangements; (ii) additions or modifications to product labeling or packaging; (iii) the recall or discontinuation of our products; or (iv) additional record-keeping requirements. If any such changes were to be imposed, they could adversely affect the operation of our business.

#### Other U.S. environmental, health and safety laws and regulations

We may be subject to numerous environmental, health and safety laws and regulations, including those governing laboratory procedures and the handling, use, storage, treatment and disposal of hazardous materials and wastes. From time to time and in the future, our operations may involve the use of hazardous and flammable materials, including chemicals and biological materials, and may also produce hazardous waste products. Even if we contract with third parties for the disposal of these materials and waste products, we cannot completely eliminate the risk of contamination or injury resulting from these materials. In the event of contamination or injury resulting from the use or disposal of our hazardous materials, we could be held liable for any resulting damages, and any liability could exceed our resources. We also could incur significant costs associated with civil or criminal fines and penalties for failure to comply with such laws and regulations.

We maintain workers' compensation insurance to cover us for costs and expenses we may incur due to injuries to our employees, but this insurance may not provide adequate coverage against potential liabilities. However, we do not maintain insurance for environmental liability or toxic tort claims that may be asserted against us.

In addition, we may incur substantial costs in order to comply with current or future environmental, health and safety laws and regulations. Current or future environmental laws and regulations may impair our research, development or production efforts. In addition, failure to comply with these laws and regulations may result in substantial fines, penalties or other sanctions.

#### European Union drug development

In the European Union, our future products also may be subject to extensive regulatory requirements. As in the United States, medicinal products can be marketed only if a marketing authorization from the competent regulatory agencies has been obtained.

Similar to the United States, the various phases of preclinical and clinical research in the European Union are subject to significant regulatory controls. Although the EU Clinical Trials Directive 2001/20/EC has sought to harmonize the EU clinical trials regulatory framework, setting out common rules for the control and authorization of clinical trials in the European Union, the EU Member States have transposed and applied the provisions of the Directive differently. This has led to significant variations in the member state regimes. Under the current regime, before a clinical trial can be initiated it must be approved in each of the EU countries where the trial is to be conducted by two distinct bodies: the National Competent Authority, or NCA, and one or more Ethics Committees, or ECs. Under the current regime all suspected unexpected serious adverse reactions to the investigated drug that occur during the clinical trial have to be reported to the NCA and ECs of the Member State where they occurred.

The EU clinical trials legislation currently is undergoing a transition process mainly aimed at harmonizing and streamlining clinical-trial authorization, simplifying adverse-event reporting procedures, improving the supervision of clinical trials and increasing their transparency. Recently enacted Clinical Trials Regulation EU No 536/2014 ensures that the rules for conducting clinical trials in the European Union will be identical.

We are in the process of applying to renew our status with EMA as a small and medium-sized enterprise, or SME. If we obtain SME status with EMA, it will provide access to administrative, regulatory and financial support, including fee reductions for scientific advice and regulatory procedures.

## European Union drug marketing

Much like the Anti-Kickback Statue prohibition in the United States, the provision of benefits or advantages to physicians to induce or encourage the prescription, recommendation, endorsement, purchase, supply, order or use of medicinal products is also prohibited in the European Union. The provision of benefits or advantages to physicians is governed by the national anti-bribery laws of European Union Member States, such as the UK Bribery Act 2010. Infringement of these laws could result in substantial fines and imprisonment.

Payments made to physicians in certain European Union Member States must be publicly disclosed. Moreover, agreements with physicians often must be the subject of prior notification and approval by the physician's employer, his or her competent professional organization and/or the regulatory authorities of the individual EU Member States. These requirements are provided in the national laws, industry codes or professional codes of conduct, applicable in the EU Member States. Failure to comply with these requirements could result in reputational risk, public reprimands, administrative penalties, fines or imprisonment.

## European Union drug review and approval

In the European Economic Area, or EEA, which is comprised of the 27 Member States of the European Union together with Norway, Iceland and Liechtenstein, medicinal products can only be commercialized after obtaining a Marketing Authorization, or MA. There are two types of marketing authorizations.

 The Community MA is issued by the European Commission through the Centralized Procedure, based on the opinion of the Committee for Medicinal Products for Human Use, or CHMP, of the EMA, and is valid throughout the entire territory of the EEA. The Centralized Procedure is mandatory for certain types of products, such as biotechnology medicinal products, orphan medicinal products, advanced-therapy medicines such as gene-therapy, somatic cell-therapy or tissue-engineered medicines and medicinal products

containing a new active substance indicated for the treatment of HIV, AIDS, cancer, neurodegenerative disorders, diabetes, auto-immune and other immune dysfunctions and viral diseases. The Centralized Procedure is optional for products containing a new active substance not yet authorized in the EEA, or for products that constitute a significant therapeutic, scientific or technical innovation or which are in the interest of public health in the European Union.

• National MAs, which are issued by the competent authorities of the Member States of the EEA and only cover their respective territory, are available for products not falling within the mandatory scope of the Centralized Procedure. Where a product has already been authorized for marketing in a Member State of the EEA, this National MA can be recognized in another Member States through the Mutual Recognition Procedure. If the product has not received a National MA in any Member State at the time of application, it can be approved simultaneously in various Member States through the Decentralized Procedure. Under the Decentralized Procedure an identical dossier is submitted to the competent authorities of each of the Member States in which the MA is sought, one of which is selected by the applicant as the Reference Member State, or RMS. The competent authority of the RMS prepares a draft assessment report, a draft summary of the product characteristics, or SPC, and a draft of the labeling and package leaflet, which are sent to the other Member States (referred to as the Member States Concerned) for their approval. If the Member States Concerned raise no objections, based on a potential serious risk to public health, to the assessment, SPC, labeling, or packaging proposed by the RMS, the product is subsequently granted a national MA in all the Member States (i.e., in the RMS and the Member States Concerned).

Under the above described procedures, before granting the MA, the EMA or the competent authorities of the Member States of the EEA make an assessment of the risk-benefit balance of the product on the basis of scientific criteria concerning its quality, safety and efficacy.

# European Union new chemical entity exclusivity

In the European Union, new chemical entities (including both small molecules and biological medicinal products), sometimes referred to as new active substances, qualify for eight years of data exclusivity upon marketing authorization and an additional two years of market exclusivity. The data exclusivity, if granted, prevents regulatory authorities in the European Union from referencing the innovator's data to assess a generic application for eight years, after which generic marketing authorization can be submitted, and the innovator's data may be referenced, but not approved for two years. The overall ten-year period will be extended to a maximum of 11 years if, during the first eight years of those ten years, the marketing authorization holder obtains an authorization for one or more new therapeutic indications which, during the scientific evaluation prior to their authorization, are determined to bring a significant clinical benefit in comparison with currently approved therapies.

## European Union orphan designation and exclusivity

In the European Union, the EMA's Committee for Orphan Medicinal Products grants orphan drug designation to promote the development of products that are intended for the diagnosis, prevention or treatment of life-threatening or chronically debilitating conditions affecting not more than 5 in 10,000 persons in the European Union community (or where it is unlikely that the development of the medicine would generate sufficient return to justify the investment) and for which no satisfactory method of diagnosis, prevention or treatment has been authorized (or, if a method exists, the product would be a significant benefit to those affected).

In the European Union, orphan drug designation entitles a party to financial incentives such as reduction of fees or fee waivers and ten years of market exclusivity is granted following medicinal product approval. This period may be reduced to six years if, at the end of the fifth year, it is established that the orphan drug designation criteria are no longer met, including where it is shown that the product is sufficiently profitable not to justify

maintenance of market exclusivity. Orphan drug designation must be requested before submitting an application for marketing approval. Orphan drug designation does not convey any advantage in, or shorten the duration of, the regulatory review and approval process.

# European pediatric investigation plan

In the EEA, MAAs for new medicinal products not authorized have to include the results of studies conducted in the pediatric population, in compliance with a pediatric investigation plan, or PIP, agreed with the EMA's Pediatric Committee, or PDCO. The PIP sets out the timing and measures proposed to generate data to support a pediatric indication of the drug for which marketing authorization is being sought. The PDCO can grant a deferral of the obligation to implement some or all of the measures of the PIP until there are sufficient data to demonstrate the efficacy and safety of the product in adults. Further, the obligation to provide pediatric clinical trial data can be waived by the PDCO when this data is not needed or appropriate because the product is likely to be ineffective or unsafe in children, the disease or condition for which the product is intended occurs only in adult populations, or when the product does not represent a significant therapeutic benefit over existing treatments for pediatric patients. Once the marketing authorization is obtained in all Member States of the European Union and trial results are included in the product information, the product is eligible for six months' supplementary protection certificate extension, even when the supplementary protection certificate period would otherwise be negative.

#### European data collection

The collection and use of personal health data in the European Economic Area, or the EEA, is governed by the GDPR, which became effective May 25, 2018. The GDPR applies to any company established in the EEA and to companies established outside the EEA that process personal data in connection with the offering of goods or services to data subjects in the EU or the monitoring of the behavior of data subjects in the European Union. The GDPR enhances data protection obligations for data controllers of personal data, including stringent requirements relating to the consent of data subjects, expanded disclosures about how personal data is used, requirements to conduct privacy impact assessments for "high risk" processing, limitations on retention of personal data, special provisions for "sensitive information" including health and genetic information of data subjects, mandatory data breach notification and "privacy by design" requirements, and direct obligations on service providers acting as data processors. The GDPR also imposes strict rules on the transfer of personal data outside of the EEA to countries that do not ensure an adequate level of protection, like the U.S. Failure to comply with the requirements of the GDPR and the related national data protection laws of the EEA Member States may result in fines up to 20 million euros or 4% of a company's global annual revenues for the preceding financial year, whichever is higher. Moreover, the GDPR grants data subjects the right to request deletion of personal information in certain circumstances, and claim material and non-material damages resulting from infringement of the GDPR. Given the breadth and depth of changes in data protection obligations, maintaining compliance with the GDPR, will require significant time, resources and expense, and we may be required to put in place additional mechanisms ensuring compliance with the new data protection rules. This may be onerous and adversely affect our business, financial condition, results of operations and prospects

## Rest of the world regulation

For other countries outside of the European Union and the United States, such as countries in Eastern Europe, Latin America or Asia, the requirements governing the conduct of clinical trials, product licensing, pricing and reimbursement vary from country to country. Additionally, the clinical trials must be conducted in accordance with GCP requirements and the applicable regulatory requirements and the ethical principles that have their origin in the Declaration of Helsinki.

If we fail to comply with applicable foreign regulatory requirements, we may be subject to, among other things, fines, suspension or withdrawal of regulatory approvals, product recalls, seizure of products, operating restrictions and criminal prosecution.

## **Employees**

As of June 15, 2020, we had 46 full-time employees, 22 of whom have Ph.D. or M.D. degrees. Of these full-time employees, 36 employees are engaged in research and development activities and 10 employees are engaged in finance, legal, human resources, facilities and general management. We have no collective bargaining agreements with our employees and we have not experienced any work stoppages. We consider our relationship with our employees to be good.

## **Facilities**

We lease a facility containing approximately 2,479 square feet of office space for our principal office, which is located at 139 Main Street, Cambridge, MA 02142. The lease expires on May 31, 2022, subject to an option to extend the lease for two additional years. For our Belgian subsidiary, we lease a facility containing approximately 1,577 square meters for laboratory and office space, which is located at 29 Rue des Frères Wright, 6041 Charleroi, Belgium. The lease expires on December 31, 2021, subject to an option to renew for additional one-year terms.

We believe that our current facilities are adequate for our current needs and that suitable additional or substitute space at commercially reasonable terms will be available as needed to accommodate any future expansion of our operations

## Legal proceedings

From time to time, we may be a party to litigation or subject to claims incident to the ordinary course of business. Although the results of litigation and claims cannot be predicted with certainty, we currently believe that the final outcome of these ordinary course matters will not have a material adverse effect on our business. Regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors. We are not currently a party to any material legal proceedings.

# Management

The following table sets forth information about our directors and executive officers, including their ages as of June 15, 2020.

Name	Age	Position(s)
Executive officers		
Michel Detheux, Ph.D.	54	Chief Executive Officer and Director
Matthew Call	47	Chief Operating Officer
Matthew Gall	43	Chief Financial Officer
Joanne Jenkins Lager, M.D.	49	Chief Medical Officer
Yvonne McGrath, Ph.D.	46	Vice President, Research and Development
Non-employee directors		
David L. Hallal	54	Director and Chairman of the Board of Directors
Priyanka Belawat, Ph.D.	41	Director
Detlev Biniszkiewicz, Ph.D.	52	Director
Aaron Davis	42	Director
Derek DiRocco	39	Director
Ansbert Gadicke, M.D.	62	Director
Tim Van Hauwermeiren	48	Director
Ann D. Rhoads	55	Director

The following is a biographical summary of the experience of our executive officers and directors. There are no family relationships among any of our executive officers or directors. See "Risk factors—Risks related to our employee matters and managing growth—We are highly dependent on our key personnel, and if we are not successful in attracting and retaining highly qualified personnel, we may not be able to successfully implement our business strategy."

## **Executive officers**

Michel Detheux, Ph.D. has served as our Chief Executive Officer and a director since our inception. Dr. Detheux previously served as a director at Ludwig Cancer Research from December 2010 to March 2012. Prior to that, Dr. Detheux worked in various scientific roles at Ogeda (f/k/a Euroscreen). Dr. Detheux holds a degree in biochemistry degree and a Ph.D. in Biochemistry from Université Catholique de Louvain and a business certificate from Solvay Business School. We believe that Dr. Detheux is qualified to serve as a member of our board of directors because of his biotechnology expertise in target discovery and business development, managerial and commercial experience.

*Matthew Call* has served as our Chief Operating Officer since August 2019. Mr. Call previously served as Chief Operating Officer at Endocyte, a Novartis company, from January 2019 to August 2019 and held various roles at Endocyte since April 2013, including Vice President, Business Development & Marketing. Mr. Call holds a B.A. in English from Brigham Young University and an MBA from Purdue University.

Matthew Gall has served as our Chief Financial Officer since June 2020. Mr. Gall previously held various roles at Sarepta Therapeutics, Inc. from January 2012 to June 2020, including most recently as Senior Vice President of Corporate Development from November 2019 to June 2020, Vice President of Business Development and Corporate Treasurer from March 2018 to November 2019, Senior Director, Head of Business Development and Treasurer from September 2015 to March 2018 and Director of Corporate Development from January 2014 to August 2015. Mr. Gall holds a B.S. in Purchasing and Materials Management from Bowling Green State University and an MBA from The University of Chicago Booth School of Business.

*Joanne Jenkins Lager, M.D.* has served as our Chief Medical Officer since April 2019. Dr. Lager previously served as Vice President, Head of Development at Sanofi from October 2014 to March 2019. Dr. Lager holds a B.A. in psychobiology from Wellesley College and a M.D. from Duke University, where she also completed her training and practiced Pediatric Blood and Marrow Transplantation at Duke University Hospital.

**Yvonne McGrath, Ph.D.** has served as our Vice-President of Research & Development since May 2020. Dr. McGrath served as Chief Scientific Officer of Complix N.V. from May 2014 to April 2020. Prior to that, Dr. McGrath served as Head of Development at Immunocore from January 2010 to April 2014. Dr. McGrath holds a B.A. in genetics from Queen's University Belfast and a Ph.D. from the University of Wales, Cardiff College of Medicine.

# Non-employee directors

David L. Hallal has served as the Chairman of our board of directors since June 2018. He also has served as the Chairman of the board of directors of Scholar Rock Holding Corporation since July 2017 and as a member of the board of directors of Seer Biosciences, Inc. since March 2018. Since December 2017, Mr. Hallal has served as Chairman and Chief Executive Officer of ElevateBio, LLC, and since September 2018, he has also served as Chairman and Chief Executive Officer of AlloVir, Inc. Prior to that, from June 2006 to December 2016, Mr. Hallal served in executive roles of increasing responsibility at Alexion Pharmaceuticals, Inc., most recently serving as Chief Executive Officer from April 2015 to December 2016, Chief Operating Officer from September 2014 to April 2015 and Chief Commercial Officer, Head of Commercial Operations from July 2006 to September 2014, as well as a member of the board of directors from September 2014 to December 2016. Mr. Hallal holds a B.A. in psychology from the University of New Hampshire. We believe that Mr. Hallal is qualified to serve as Chairman of our board of directors because of his experience as an executive at numerous pharmaceutical companies.

*Priyanka Belawat, Ph.D.* has served as a director since August 2018. Dr. Belawat has served as an Investment Advisor at HBM Partners AG. since February 2007. Dr. Belawat holds a Ph.D. in molecular biology and genetics from the University of Zurich and completed her post-doctorate work at the Hong Kong University of Science and Technology. We believe that Dr. Belawat is qualified to serve as a member of our board of directors due to her experience as an investor in biotechnology companies.

**Detlev Biniszkiewicz, Ph.D.** has served as a director since March 2018. Dr. Biniszkiewicz has been an Executive Partner at MPM Capital since April 2018. Since December 2018, Dr. Biniszkiewicz has served as President, Chief Executive Officer and a member of the board of directors of Rekindle Therapeutics and NextPoint Therapeutics. Prior to that, Dr. Biniszkiewicz served as President and Chief Executive Officer of Surface Oncology, Inc. from April 2015 to September 2017 and a member of the board of directors from April 2015 to February 2018. Dr. Biniszkiewicz previously served as the Vice President, Oncology Strategy at AstraZeneca from April 2011 to April 2015. Dr. Biniszkiewicz holds an M.Sc. in biology and biochemistry and a Ph.D. in biology from Julius-Maximilians University of Würzburg, Germany. We believe Dr. Biniszkiewicz is qualified to serve as a member on our board of directors due to his experience as an executive at numerous pharmaceutical companies.

**Aaron Davis** has served as a director since March 2020. He has been the Chief Executive Officer of Boxer Capital, the healthcare arm of Tavistock Group, since 2012. Mr. Davis co-founded Boxer Capital in 2005 and,

prior to being appointed Chief Executive Officer in 2012, served as Portfolio Manager. Mr. Davis also has served as Chairman of CiVi Biopharma, Inc. since 2016, a director of Sojournix, Inc. since 2017, a director of Odonate Therapeutics, Inc. since December 2016 and a director of Mirati Therapeutics, Inc. since December 2018. From 2006 to 2008, he served as a director of Kalypsys, Inc. From 2000 to 2004, Mr. Davis worked in the Global Healthcare Investment Banking and Private Equity Group at UBS Warburg, LLC. Mr. Davis holds an M.A. in biotechnology from Columbia University and a B.B.A. degree in finance from Emory University. We believe that Mr. Davis is qualified to serve as a member of our board of directors because of his experience serving as a director of biotechnology companies and as a manager of funds specializing in the area of life sciences.

Derek DiRocco, Ph.D. has served as a member of our board of directors since March 2020. Dr. DiRocco has been a principal at RA Capital Management, LLC since December 2017 and was previously an analyst from June 2015 to December 2017 and an associate from July 2013 to June 2015. Dr. DiRocco has served on the board of directors of 89bio, Inc. since April 2018. Dr. DiRocco holds a B.A. in biology from College of the Holy Cross and a Ph.D. in pharmacology from the University of Washington. We believe that Dr. DiRocco is qualified to serve as a member of our board of directors because of his experience as an investor in biotechnology companies and role in early-stage companies.

Ansbert Gadicke, M.D. has served as a member of our board of directors since June 2018. Dr. Gadicke co-founded MPM Capital's venture investing activities in 1997 and has since served as a Managing Director. Prior to that, Dr. Gadicke led MPM Capital's Advisory and Investment Banking business from 1992 to 1996 and was in Boston Consulting Group's Health Care Group from 1989 to 1992. He is a member of the board of directors of TCR<sup>2</sup> Therapeutics Inc., Cullinan Oncology, LLC and ElevateBio, LLC and formerly served as a member of the board of directors of Radius Health, Inc. and Chiasma, Inc. Dr. Gadicke received his M.D. from J.W. Goethe University and has held research positions at the Whitehead Institute and Harvard University. We believe that Dr. Gadicke is qualified to serve as a member of our board of directors because of his extensive experience in the life sciences industry and in investment management.

*Tim Van Hauwermeiren* has served as a member of our board of directors since June 2018. Mr. Van Hauwermeiren is the co-founder and has served as Chief Executive Officer of argenx SE since July 2008, and has served as a member of the board of directors since July 2014. Mr. Van Hauwermeiren holds a B.Sc. and M.Sc. in bioengineering from Ghent University (Belgium) and an Executive MBA from The Vlerick School of Management. We believe that Mr. Van Hauwermeiren is qualified to serve as a member of our board of directors because of his extensive general management and business development experience across the life sciences and consumer goods sectors.

Ann D. Rhoads has served as a member of our board of directors since June 2020. Since March 2018, Ms. Rhoads has served as the Chief Financial Officer for Forty Seven, Inc., which was acquired by Gilead Sciences, Inc. in March 2020. From January 2017 to March 2017, Ms. Rhoads was a consultant to Zogenix, Inc. From March 2010 until January 2017, Ms. Rhoads served as the Chief Financial Officer, Executive Vice President, Secretary and Treasurer of Zogenix. From 2000 to 2009, she served as Chief Financial Officer of Premier Inc. From August 1998 to 2000, Ms. Rhoads served as Vice President, Strategic Initiatives at Premier, Inc and from 1993 to 1998, Ms. Rhoads served as an investment professional at Sprout Group, a venture capital affiliate of Donaldson, Lufkin & Jenrette (now part of Credit Suisse First Boston). Ms. Rhoads has served as a member of the board of directors of Globus Medical, Inc. since July 2011 and Evoke Pharma, Inc. since June 2013. Ms. Rhoads also previously served on the board of directors of IRIDEX Corporation from 2017 to 2018. Ms. Rhoads received a B.S. in Business Administration in Finance from the University of Arkansas and an MBA from Harvard Business School. We believe that Ms. Rhoads is qualified to serve as a member of our board of directors because of her executive experience in the life sciences industry.

# **Board composition**

Our board of directors currently consists of nine members, each of whom is a member pursuant to the board composition provisions of our current certificate of incorporation and agreements with our stockholders, which agreements are described in the section of this prospectus titled "Certain relationships and related person transactions." These board composition provisions will terminate upon the closing of this offering. Upon the termination of these provisions, there will be no further contractual obligations regarding the election of our directors. Our nomination and corporate governance committee and our board of directors may therefore consider a broad range of factors relating to the qualifications and background of nominees. Our nomination and corporate governance committee's and our board of directors' priority in selecting board members is identification of persons who will further the interests of our stockholders through their established record of professional accomplishment, the ability to contribute positively to the collaborative culture among board members, knowledge of our business, understanding of the competitive landscape, professional and personal experiences and expertise relevant to our growth strategy. Our directors hold office until their successors have been elected and qualified or until their earlier resignation or removal. Our amended and restated certificate of incorporation and amended and restated bylaws that will become effective upon the closing of this offering also provide that our directors may be removed only for cause by the affirmative vote of the holders of at least of the votes that all our stockholders would be entitled to cast in an annual election of directors, and that any vacancy on our board of directors, including a vacancy resulting from an enlargement of our board of directors, may be filled only by vote of a majority of our directors then in office.

# Staggered board

In accordance with the terms of our amended and restated certificate of incorporation and our amended and restated bylaws that will become effective upon the closing of this offering, our board of directors will be divided into three staggered classes of directors and each director will be assigned to one of the three classes. At each annual meeting of the stockholders, one class of directors will be elected for a three-year term to succeed the directors of the same class whose terms are then expiring. The terms of the directors will expire upon the election and qualification of successor directors at the annual meeting of stockholders to be held during the years 2021 for Class I directors, 2022 for Class II directors and 2023 for Class III directors.

Our Class I directors will be
Our Class II directors will be
Our Class III directors will be

Our amended and restated certificate of incorporation and amended and restated bylaws that will become effective upon the closing of this offering will provide that the number of our directors shall be fixed from time to time by a resolution of the majority of our board of directors.

The division of our board of directors into three classes with staggered three-year terms may delay or prevent stockholder efforts to effect a change of our management or a change in control.

## **Director independence**

We have applied to list our common stock on The Nasdaq Global Market. Under the Nasdaq listing rules, independent directors must comprise a majority of a listed company's board of directors within twelve months from the date of listing. In addition, the Nasdaq listing rules require that, subject to specified exceptions, each member of a listed company's audit, compensation and nominating and governance committees be independent within twelve months from the date of listing. Audit committee members must also satisfy additional independence criteria, including those set forth in Rule 10A-3 under the Securities Exchange Act of

1934, as amended, or the Exchange Act, and compensation committee members must also satisfy the independence criteria set forth in Rule 10C-1 under the Exchange Act. Under Nasdaq listing rules, a director will only qualify as an "independent director" if, in the opinion of that company's board of directors, that person does not have a relationship that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director. In order to be considered independent for purposes of Rule 10A-3 under the Exchange Act, a member of an audit committee of a listed company may not, other than in his or her capacity as a member of the audit committee, the board of directors, or any other board committee: (1) accept, directly or indirectly, any consulting, advisory, or other compensatory fee from the listed company or any of its subsidiaries, other than compensation for board service; or (2) be an affiliated person of the listed company or any of its subsidiaries. In order to be considered independent for purposes of Rule 10C-1, the board of directors must consider, for each member of a compensation committee of a listed company, all factors specifically relevant to determining whether a director has a relationship to such company which is material to that director's ability to be independent from management in connection with the duties of a compensation committee member, including, but not limited to: the source of compensation of the director, including any consulting advisory or other compensatory fee paid by such company to the director, and whether the director is affiliated with the company or any of its subsidiaries or affiliated.

In , 2020, our board of directors undertook a review of the composition of our board of directors and its committees and the independence of each director. Based upon information requested from and provided by each director concerning his background, employment and affiliations, including family relationships, our board of directors has determined that all members of our board of directors, except , are independent directors, including for purposes of Nasdaq and the SEC rules. In making that determination, our board of directors considered the relationships that each director has with us and all other facts and circumstances the board of directors deemed relevant in determining independence, including the potential deemed beneficial ownership of our capital stock by each director, including non-employee directors that are affiliated with certain of our major stockholders. Upon the completion of this offering, we expect that the composition and functioning of our board of directors and each of our committees will comply with all applicable requirements of Nasdaq and the rules and regulations of the SEC. There are no family relationships among any of our directors or executive officers.

We intend to adopt a policy, subject to and effective upon the effectiveness of the registration statement of which this prospectus forms a part, that outlines a process for our securityholders to send communications to the board of directors.

#### **Board committees**

Our board of directors has established an audit committee, a compensation committee, and a nominating and corporate governance committee, each of which will operate pursuant to a charter to be adopted by our board of directors and will be effective upon the effectiveness of the registration statement of which this prospectus forms a part. We believe that the composition and functioning of all of our committees will comply with the applicable requirements of Nasdaq, the Sarbanes-Oxley Act of 2002 and SEC rules and regulations that will be applicable to us. We intend to comply with future requirements to the extent they become applicable to us.

Following the consummation of this offering, the full text of our audit committee charter, compensation committee charter, and nominating and corporate governance charter will be posted on the investor relations portion of our website at https://www.iteostherapeutics.com/. We do not incorporate the information contained on, or accessible through, our corporate website into this prospectus, and you should not consider it a part of this prospectus.

#### **Audit committee**

Upon the effectiveness of the registration statement of which this prospectus forms a part, our audit committee will consist of and will be chaired by . The functions of the audit committee will include:

- appointing, approving the compensation of, and assessing the independence of our independent registered public accounting firm;
- pre-approving auditing and permissible non-audit services, and the terms of such services, to be provided by our independent registered public
  accounting firm;
- reviewing the overall audit plan with our independent registered public accounting firm and members of management responsible for preparing our financial statements:
- reviewing and discussing with management and our independent registered public accounting firm our annual and quarterly financial statements and related disclosures as well as critical accounting policies and practices used by us;
- · coordinating the oversight and reviewing the adequacy of our internal control over financial reporting;
- establishing policies and procedures for the receipt and retention of accounting-related complaints and concerns;
- recommending based upon the audit committee's review and discussions with management and our independent registered public accounting firm whether our audited financial statements shall be included in our Annual Report on Form 10-K;
- monitoring the integrity of our financial statements and our compliance with legal and regulatory requirements as they relate to our financial statements and accounting matters;
- · preparing the audit committee report required by SEC rules to be included in our annual proxy statement;
- · reviewing all related person transactions for potential conflict of interest situations and approving all such transactions; and
- reviewing quarterly earnings releases.

All members of our audit committee will meet the requirements for financial literacy under the applicable rules and regulations of the SEC and the Nasdaq listing rules. Our board of directors has determined that qualifies as an "audit committee financial expert" within the meaning of applicable SEC regulations. In making this determination, our board of directors considered the nature and scope of experience that has previously had with public reporting companies, including service as . Our board of directors has determined that all of the directors that will become members of our audit committee upon the effectiveness of the registration statement of which this prospectus forms a part satisfy the relevant independence requirements for service on the audit committee set forth in the rules of the SEC and the Nasdaq listing rules. Both our independent registered public accounting firm and management will periodically meet privately with our audit committee.

#### Compensation committee

Upon the effectiveness of the registration statement of which this prospectus forms a part, our compensation committee will consist of and will be chaired by . The functions of the compensation committee upon the completion of this offering will include:

- annually reviewing and recommending to the board of directors the corporate goals and objectives relevant to the compensation of our Chief Executive Officer;
- evaluating the performance of our Chief Executive Officer in light of such corporate goals and objectives and based on such evaluation (i) reviewing
  and determining the cash compensation of our Chief Executive Officer and (ii) reviewing and approving grants and awards to our Chief Executive
  Officer under equity-based plans;
- · reviewing and approving the compensation of our other executive officers;
- reviewing and establishing our overall management compensation, philosophy and policy;
- overseeing and administering our compensation and similar plans;
- evaluating and assessing potential and current compensation advisors in accordance with the independence standards identified in the applicable Nasdaq listing rules;
- · reviewing and approving our policies and procedures for the grant of equity-based awards;
- · reviewing and recommending to the board of directors the compensation of our directors;
- preparing our compensation committee report if and when required by SEC rules;
- reviewing and discussing annually with management our "Compensation Discussion and Analysis," if and when required, to be included in our annual proxy statement; and
- reviewing and approving the retention or termination of any consulting firm or outside advisor to assist in the evaluation of compensation matters.

Each member of our compensation committee will be a non-employee director, as defined in Rule 16b-3 promulgated under the Exchange Act.

#### Nominating and corporate governance committee

Upon the effectiveness of the registration statement of which this prospectus forms a part, our nominating and corporate governance committee will consist of and will be chaired by . The functions of the nominating and corporate governance committee will include:

- developing and recommending to the board of directors criteria for board and committee membership;
- establishing procedures for identifying and evaluating board of director candidates, including nominees recommended by stockholders;
- reviewing the composition of the board of directors to ensure that it is composed of members containing the appropriate skills and expertise to advise
  us;
- · identifying individuals qualified to become members of the board of directors;
- recommending to the board of directors the persons to be nominated for election as directors and to each of the board's committees;
- · developing and recommending to the board of directors a code of business conduct and ethics and a set of corporate governance guidelines; and
- · overseeing the evaluation of our board of directors and management.

Our board of directors may from time to time establish other committees.

# Compensation committee interlocks and insider participation

None of the members of our compensation committee is, or has at any time during the prior three years been, one of our officers or employees. None of our executive officers currently serve, or have in the past fiscal year served, as a member of the board of directors or compensation committee of any entity that has one or more of its executive officers serving as a member of our board of directors or our compensation committee.

#### Code of business conduct and ethics

Our board of directors intends to adopt, subject to and effective upon the effectiveness of the registration statement of which this prospectus forms a part, a Code of Business Conduct and Ethics in connection with this offering. The Code of Business Conduct and Ethics will apply to all of our employees, officers (including our principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions), agents and representatives, including directors and consultants.

We intend to disclose future amendments to certain provisions of our Code of Business Conduct and Ethics and our Code of Ethics on our website identified below. Upon the completion of this offering, the full text of our Code of Business Conduct and Ethics and our Code of Ethics will be posted on our website at https://www.iteostherapeutics.com/. The inclusion of our website address in this prospectus does not include or incorporate by reference the information on our website into this prospectus, and you should not consider that information a part of this prospectus.

## Limitations on liability and indemnification agreements

As permitted by Delaware law, provisions in our amended and restated certificate of incorporation and amended and restated bylaws, both of which will become effective upon the closing of this offering, limit or eliminate the personal liability of directors for a breach of their fiduciary duty of care as a director. The duty of care generally requires that, when acting on behalf of the corporation, a director exercise an informed business judgment based on all material information reasonably available to him or her. Consequently, a director will not be personally liable to us or our stockholders for monetary damages or breach of fiduciary duty as a director, except for liability for:

- · any breach of the director's duty of loyalty to us or our stockholders;
- any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- · any act related to unlawful stock repurchases, redemptions or other distributions or payments of dividends; or
- any transaction from which the director derived an improper personal benefit.

These limitations of liability do not limit or eliminate our rights or any stockholder's rights to seek non-monetary relief, such as injunctive relief or rescission. These provisions will not alter a director's liability under other laws, such as the federal securities laws or other state or federal laws. Our amended and restated certificate of incorporation that will become effective upon the closing of this offering also authorizes us to indemnify our officers, directors and other agents to the fullest extent permitted under Delaware law.

As permitted by Delaware law, our amended and restated bylaws to be effective upon the consummation of this offering will provide that:

· we will indemnify our directors, officers, employees and other agents to the fullest extent permitted by law;

- we must advance expenses to our directors and officers, and may advance expenses to our employees and other agents, in connection with a legal
  proceeding to the fullest extent permitted by law; and
- · the rights provided in our amended and restated bylaws are not exclusive.

If Delaware law is amended to authorize corporate action further eliminating or limiting the personal liability of a director or officer, then the liability of our directors or officers will be so eliminated or limited to the fullest extent permitted by Delaware law, as so amended. Our amended and restated bylaws will also permit us to secure insurance on behalf of any officer, director, employee or other agent for any liability arising out of his or her actions in connection with their services to us, regardless of whether our bylaws permit such indemnification. We have obtained such insurance.

In addition to the indemnification that will be provided for in our amended and restated certificate of incorporation and amended and restated bylaws, we plan to enter into separate indemnification agreements with each of our directors and executive officers, which may be broader than the specific indemnification provisions contained in the Delaware General Corporation Law. These indemnification agreements may require us, among other things, to indemnify our directors and executive officers for some expenses, including attorneys' fees, expenses, judgments, fines and settlement amounts incurred by a director or executive officer in any action or proceeding arising out of his service as one of our directors or executive officers or any other company or enterprise to which the person provides services at our request. We believe that these provisions and agreements are necessary to attract and retain qualified individuals to serve as directors and executive officers.

This description of the indemnification provisions of our amended and restated certificate of incorporation, our amended and restated bylaws and our indemnification agreements is qualified in its entirety by reference to these documents, each of which is attached as an exhibit to the registration statement of which this prospectus forms a part.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers and controlling persons pursuant to the foregoing provisions, or otherwise, we have been advised that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act, and is, therefore, unenforceable.

There is no pending litigation or proceeding naming any of our directors or officers as to which indemnification is being sought, nor are we aware of any pending or threatened litigation that may result in claims for indemnification by any director or officer.

# **Executive compensation**

## Overview

The following discussion contains forward-looking statements that are based on our current plans, considerations, expectations and determinations regarding future compensation programs. The actual amount and form of compensation and the compensation policies and practices that we adopt in the future may differ materially from currently planned programs as summarized in this discussion.

As an "emerging growth company" and a "smaller reporting company," we have opted to comply with the executive compensation disclosure rules applicable to "smaller reporting companies," as such term is defined in the rules promulgated under the Securities Act. This section provides an overview of the compensation awarded to, earned by, or paid to our principal executive officer during our fiscal year ending December 31, 2019 and our next two most highly compensated executive officers. We refer to these individuals as our named executive officers. Our named executive officers for 2019 are:

- · Michel Detheux, Ph.D., our Chief Executive Officer;
- · Matthew Call, our Chief Operating Officer; and
- Joanne Jenkins Lager, M.D., our Chief Medical Officer.

Our executive compensation program is based on a pay-for-performance philosophy. Compensation for our executive officers is composed primarily of the following main components: base salary, certain bonus opportunities, and equity incentives. Our executive officers are eligible to participate in our health and welfare benefit plans on the same terms as our other full-time employees. As we transition from a private company to a publicly traded company, we intend to evaluate our compensation philosophy and compensation plans and arrangements as circumstances require.

# 2019 summary compensation table

The following table provides information regarding the total compensation for services rendered in all capacities that was earned by our named executive officers during 2019.

Name and principal position	Year	Salary (\$)	Bonus (\$)	Option awards (\$)(1)	Non-equity incentive plan compensation (\$)(2)	All other compensation (\$)(3)	Total (\$)
Michel Detheux, Ph.D.  Chief Executive Officer	2019	459,949(4)	149,000(5)	601,200	154,000	216,000	1,580,149
Matthew Call(6) Chief Operating Officer	2019	140,625	_	441,000	55,772	10,000	647,396
Joanne Jenkins Lager, M.D.(7) Chief Medical Officer	2019	318,750	_	350,100	163,625	_	832,475

<sup>(1)</sup> The amounts reported represent the aggregate grant date fair value of the stock options awarded to our named executive officers during fiscal year 2019, calculated in accordance with Financial Accounting Standards Board, or FASB, Accounting Standards Codification, or ASC, Topic 718. Such grant date fair values do not take into account any estimated forfeitures. The assumptions used in calculating the grant date fair value of the stock options reported in this column are set forth in Note 8 of our audited consolidated financial statements included elsewhere in this prospectus. The amounts reported in this column reflect the accounting cost for these stock options and do not correspond to the actual economic value that may be received by our named executive officers upon the exercise of the stock options or any sale of the underlying shares of common stock.

- (2) The amounts reported reflect annual performance bonuses paid to our named executive officers in fiscal year 2019 based on company and individual performance metrics.
- (3) The amounts reported include: (i) for Dr. Detheux, relocation reimbursements in connection with his move from Belgium to the United States, and (ii) for Mr. Call, an annual executive coaching
- (4) The amount reported reflects \$93,282 (which is equal to €85,000 converted into USD as of May 3, 2020 using the exchange rate of 1:1.09744) provided to Dr. Detheux in connection with his services to our Belgium predecessor entity until March 1, 2019, and \$366,667 provided to Dr. Detheux in connection with his services to us after March 1, 2019. Dr. Detheux did not earn compensation during 2019 for his service on our board of directors.
- (5) The amount reported represents a one-time cash signing bonus pursuant to Dr. Detheux's employment agreement.
- (6) Mr. Call's employment with us commenced in August 2019. The amounts reported represent the compensation Mr. Call received during his partial year of service for fiscal year 2019.
- (7) Dr. Lager's employment with us commenced in April 2019. The amounts reported represent the compensation Dr. Lager received during her partial year of service for fiscal year 2019.

## Narrative to 2019 summary compensation table

#### Base salaries

We use base salaries to recognize the experience, skills, knowledge and responsibilities required of all our employees, including our named executive officers. Base salaries are reviewed annually, typically in connection with our annual performance review process, approved by our board of directors, and adjusted from time to time to realign salaries with market levels after taking into account individual responsibilities, performance and experience. For 2019, the annual base salaries for each of Dr. Detheux, Mr. Call, and Dr. Lager were \$440,000, \$375,000, and \$425,000, respectively.

#### Ronuses

During fiscal year 2019, the named executive officers were eligible for incentive compensation opportunities based upon achievement of both corporate and individual goals determined by the board of directors, calculated as a target percentage of annual base salary. Each named executive officer may earn more or less than the target amount based on our company's and his or her individual performance. For 2019, the bonus target for each named executive officers was 35% of their respective base salaries and for 2019, Dr. Detheux achieved 100% of his bonus target and Mr. Call and Dr. Lager achieved 110% of their bonus targets (pro-rated for their respective partial years of service).

#### Equity compensation

Although we do not have a formal policy with respect to the grant of equity incentive awards to our executive officers, we believe that equity grants provide our executives with a strong link to our long-term performance, create an ownership culture and help to align the interests of our executives and our stockholders. In addition, we believe that equity grants with a time-based vesting feature promote executive retention because this feature incentivizes our executive officers to remain in our employment during the vesting period. Accordingly, our board of directors periodically reviews the equity incentive compensation of our named executive officers and may grant equity incentive awards to them from time to time.

## **Executive employment arrangements**

Employment agreements in place during fiscal year 2019 for named executive officers

#### Michel Detheux, Ph.D.

In June 2018, we entered into an employment agreement with Dr. Detheux for the position of Chief Executive Officer. The employment agreement provides for Dr. Detheux's at-will employment and set forth his initial base

salary of \$440,000, his eligibility for an annual performance bonus with a target equal to 35% of his base salary based upon assessment by the board of directors of his performance and other conditions the board shall determine in its sole discretion on an annual basis, a one-time moving allowance of \$216,000 in connection with his move from Belgium to the United States, a one-time signing bonus in the amount of \$149,000, and an initial equity award. Dr. Detheux is also eligible to participate in our health and welfare benefit plans, which are generally available to all our employees, subject to the terms of those plans and is subject to our standard confidential information, non-competition, non-solicitation, and invention assignment agreement.

Dr. Detheux's employment agreement provides that in the event that his employment is terminated by us without "cause", Dr. Detheux resigns for "good reason", or his employment is terminated as a result of a "disability", as each term is defined in his employment agreement, subject to the execution and effectiveness of a separation agreement, including a general release of claims in our favor, he will be entitled to receive (i) an amount equal to 12 months of his base salary, payable in substantially equal installments over 12 months following his termination, and (ii) should Dr. Detheux relocate to Belgium within nine months of his termination, he shall receive reimbursement for his moving expenses (including a tax gross-up) to the extent less than or equal to his moving allowance.

#### **Matthew Call**

In July 2019, we entered into an employment agreement with Mr. Call for the position of Chief Operating Officer. The employment agreement provides for Mr. Call's at-will employment and set forth his initial base salary of \$375,000, his eligibility for an annual discretionary performance bonus with a target equal to 35% of his base salary based upon assessment by the board of directors of his performance and other conditions the board shall determine in its sole discretion on an annual basis, an annual executive coaching fee in the amount of \$10,000, and an initial equity award. Mr. Call is also eligible to participate in our health and welfare benefit plans, which are generally available to all our employees, subject to the terms of those plans and is subject to our standard confidential information, non-competition, non-solicitation, and invention assignment agreement.

Mr. Call's employment agreement provides that in the event that his employment is terminated by us without "cause", as defined in his employment agreement, subject to the execution and effectiveness of a separation agreement, including a general release of claims in our favor, he will be entitled to receive an amount equal to six months of his base salary, payable in substantially equal installments over six months following his termination.

#### Joanne Jenkins Lager, M.D.

In March 2019, we entered into an employment agreement with Dr. Lager for the position of Chief Medical Officer. The employment agreement provides for Dr. Lager's at-will employment and set forth her initial base salary of \$425,000, her eligibility for an annual discretionary performance bonus with a target equal to 35% of her base salary based upon assessment by the board of directors of her performance and other conditions the board shall determine in its sole discretion on an annual basis, and an initial equity award. Dr. Lager is also eligible to participate in our health and welfare benefit plans, which are generally available to all our employees, subject to the terms of those plans and is subject to our standard confidential information, non-competition, non-solicitation, and invention assignment agreement.

Dr. Lager's employment agreement provides that in the event that her employment is terminated by us without "cause" or Dr. Lager resigns for "good reason", as each term is defined in her employment agreement, subject to the execution and effectiveness of a separation agreement, including a general release of claims in our favor,

she will be entitled to receive (i) an amount equal to six months of her base salary, payable in substantially equal installments over six months following her termination, and (ii) six months of COBRA reimbursements.

We intend to enter into new employment agreements with our named executive officers upon the completion of this offering.

#### Outstanding equity awards at fiscal 2019 year-end

The following table sets forth information regarding outstanding equity awards held by our named executive officers as of December 31, 2019:

				Opt	ion awards(1)
Name	Vesting commencement date	Number of securities underlying unexercised options (#) exercisable	Number of securities underlying unexercised options (#) unexercisable	Option exercise price (\$)(2)	Option expiration date
Michel Detheux, Ph.D.	3/19/2014	176,087	_	0.47	4/27/2020
	11/13/2014	53,855	_	3.76	12/16/2021
	1/1/2018(3)	640,166	695,834	1.30	6/11/2025
Matthew Call	8/12/2019(3)	_	668,136	0.89	12/4/2029
Joanne Jenkins Lager, M.D.	4/1/2019(3)	_	778,000	1.30	6/11/2025

<sup>(1)</sup> Each option grant is subject to the terms of our 2019 Plan. One-fourth of the shares subject to the stock option vest on the one-year anniversary of the vesting commencement date, subject to the named executive officer's continuous service relationship with us through such date. Thereafter, 1/48 of the shares subject to the stock option vest on a monthly basis following the one-year anniversary of the vesting commencement date, subject to the named executive officer's continuous service relationship with us through each applicable vesting date. Other than Mr. Call's grant, each option was granted on October 1, 2019, in connection with our reorganization and exchange of warrants in iTeos Belgium for stock options in our company.

#### Employee benefits and stock plans

#### 2020 Stock Option and Incentive Plan

Our 2020 Plan, was adopted by our board of directors in , 2020 and approved by our stockholders in , 2020 and will become effective on the day before the date on which the registration statement of which this prospectus is part is declared effective by the SEC. The 2020 Plan will replace the 2019 Plan, as our board of directors is expected to determine not to make additional awards under the 2019 Plan following the completion of our initial public offering. However, the 2019 Plan will continue to govern outstanding equity awards granted thereunder. The 2020 Plan will allow the compensation committee to make equity-based incentive awards to our officers, employees, directors and other key persons, including consultants.

Authorized Shares. We have initially reserved shares of our common stock for the issuance of awards under the 2020 Plan. The 2020 Plan provides that the number of shares reserved and available for issuance

<sup>(2)</sup> The exercise price for each option other than Mr. Call's option was converted from euros to U.S. dollars based on the exchange rate on October 1, 2019 of 1:1.0932

<sup>(3)</sup> The shares subject to the option become fully exercisable upon a liquidation event (as defined in the option agreement) or our initial public offering and, if the named executive officer is terminated for any reason other than cause (as defined in the option agreement) or resigns for good reason (as defined in the option agreement) within 3 months prior to or 18 months after the liquidation event, 100% of the then-unvested shares shall become vested.

under the 2020 Plan will automatically increase each January 1, beginning on January 1, 2021, by % of the outstanding number of shares of our common stock on the immediately preceding December 31 or such lesser number of shares as determined by our compensation committee. This number will be subject to adjustment in the event of a stock split, stock dividend or other change in our capitalization. The shares we issue under the 2020 Plan will be authorized but unissued shares or shares that we reacquire. The shares of common stock underlying any awards that are forfeited, cancelled, held back upon exercise or settlement of an award to satisfy the exercise price or tax withholding, reacquired by us prior to vesting, satisfied without the issuance of stock, expire or are otherwise terminated, other than by exercise, under the 2020 Plan will be added back to the shares of common stock available for issuance under the 2020 Plan. The maximum number of shares of common stock that may be issued as incentive stock options in any one calendar year period may not exceed shares cumulatively increased on January 1, 2021 and on each January 1 thereafter by the lesser of % of the number of outstanding shares of common stock as of the immediately preceding December 31, or shares.

Non-Employee Director Limit. Our 2020 Plan contains a limitation whereby the value of all awards under our 2020 Plan and all other cash compensation paid by us to any non-employee director may not exceed: (i) \$\frac{1}{2}\$ in the first calendar year an individual becomes a non-employee director and (ii) \$\frac{1}{2}\$ in any other calendar year.

Administration. The 2020 Plan will be administered by our compensation committee. Our compensation committee will have full power to select, from among the individuals eligible for awards, the individuals to whom awards will be granted, to make any combination of awards to participants, and to determine the specific terms and conditions of each award, subject to the provisions of the 2020 Plan.

*Eligibility.* Persons eligible to participate in the 2020 Plan will be those employees, non-employee directors and consultants, as selected from time to time by our compensation committee in its discretion.

Options. The 2020 Plan permits the granting of both options to purchase common stock intended to qualify as incentive stock options under Section 422 of the Code and options that do not so qualify. The option exercise price of each option will be determined by our compensation committee but may not be less than 100% of the fair market value of our common stock on the date of grant unless the option is granted (i) pursuant to a transaction described in, and in a manner consistent with, Section 424(a) of the Code or (ii) to individuals who are not subject to U.S. income tax. The term of each option will be fixed by our compensation committee and may not exceed 10 years from the date of grant. Our compensation committee will determine at what time or times each option may be exercised.

Stock Appreciation Rights. Our compensation committee may award stock appreciation rights subject to such conditions and restrictions as it may determine. Stock appreciation rights entitle the recipient to shares of common stock, or cash, equal to the value of the appreciation in our stock price over the exercise price. The exercise price may not be less than 100% of the fair market value of our common stock on the date of grant. The term of each stock appreciation right will be fixed by our compensation committee and may not exceed 10 years from the date of grant. Our compensation committee will determine at what time or times each stock appreciation right may be exercised.

Restricted Stock and Restricted Stock Units. Our compensation committee may award restricted shares of common stock and restricted stock units to participants subject to such conditions and restrictions as it may determine. These conditions and restrictions may include the achievement of certain performance goals and/or continued employment or other service relationship with us through a specified vesting period.

Unrestricted Stock Awards. Our compensation committee may grant shares of common stock that are free from any restrictions under the 2020 Plan. Unrestricted stock may be granted to participants in recognition of

past services or for other valid consideration and may be issued in lieu of cash compensation due to such participant.

Dividend Equivalent Rights. Our compensation committee may grant dividend equivalent rights to participants that entitle the recipient to receive credits for dividends that would be paid if the recipient had held a specified number of shares of common stock.

Cash-Based Awards. Our compensation committee may grant cash bonuses under the 2020 Plan to participants, subject to the achievement of certain performance goals.

Sale Event. The 2020 Plan provides that upon the effectiveness of a "sale event," as defined in the 2020 Plan, an acquirer or successor entity may assume, continue or substitute for the outstanding awards under the 2020 Plan. To the extent that awards granted under the 2020 Plan are not assumed or continued or substituted by the successor entity, the 2020 Plan and all awards granted under the 2020 Plan shall terminate. In the event of such termination, individuals holding options and stock appreciation rights will be permitted to exercise such options and stock appreciation rights (to the extent exercisable) within a specified time period, as determined by the compensation committee, prior to the sale event. In addition, in connection with the termination of the 2020 Plan upon a sale event, we may make or provide for a cash payment to participants holding vested and exercisable options and stock appreciation rights equal to the difference between the per share cash consideration payable to stockholders in the sale event and the exercise price of the options or stock appreciation rights; provided, that any options or stock appreciation rights with exercise prices equal to or greater than such per share cash consideration will be cancelled for no consideration. We may also make or provide for a payment, in cash or in kind, to the participants holding other awards in an amount equal to the per share cash consideration payable to stockholders in the sale event multiplied by the number of vested shares of common stock under such awards.

Amendment. Our board of directors may amend or discontinue the 2020 Plan and our compensation committee can amend or cancel outstanding awards for purposes of satisfying changes in law or any other lawful purpose, but no such action may adversely and materially affect rights under an award without the holder's consent. Certain amendments to the 2020 Plan or the terms of outstanding options or stock appreciation rights will require the approval of our stockholders.

No awards may be granted under the 2020 Plan after the date that is 10 years from the date on which the 2020 Plan became effective. No awards under the 2020 Plan have been made prior to the date hereof.

#### 2019 Stock Option and Grant Plan

Our 2019 Plan, was approved by our board of directors and our stockholders on October 4, 2019, and most recently amended by our board of directors in March 2020.

Authorized Shares. Under the 2019 Plan, as amended through the date hereof, we have reserved for issuance an aggregate of 11,472,084 shares of our common stock. The number of shares of common stock reserved for issuance is subject to adjustment in the event of any merger, consolidation, sale of all or substantially all of our assets, reorganization, recapitalization, reclassification, stock dividend, stock split, reverse stock split or other similar transaction. The shares of common stock underlying awards that are forfeited, canceled, reacquired by us prior to vesting, satisfied without the issuance of stock or otherwise terminated (other than by exercise) and shares of common stock that are withheld upon exercise of an option or settlement of an award to cover the exercise price or tax withholding are added back to the shares of common stock available for issuance under the 2019 Plan. Following our initial public offering, such shares will become available for issuance under the 2020 Plan.

Administration. Our board of directors has acted as administrator of the 2019 Plan. The administrator has full power to select, from among the individuals eligible for awards, the individuals to whom awards will be granted, and to determine the specific terms and conditions of each award, subject to the provisions of the 2019 Plan.

*Eligibility.* Persons eligible to participate in the 2019 Plan are those employees, officers and directors of, and consultants and advisors to, our company as selected from time to time by the administrator in its discretion.

Awards. The 2019 Plan permits the granting of (1) options to purchase common stock intended to qualify as incentive stock options under Section 422 of the Internal Revenue Code of 1986, as amended, or the Code and (2) options that do not so qualify. The per share option exercise price of each option will be determined by the administrator but may not be less than 100% of the fair market value of the common stock on the date of grant. The term of each option will be fixed by the administrator. The administrator will determine at what time or times each option may be exercised. In addition, the 2019 Plan permits the granting of restricted shares of common stock, unrestricted shares of common stock, and restricted stock units.

Sale Event. The 2019 Plan provides that upon the occurrence of a "sale event," as defined in the 2019 Plan, all outstanding stock options will terminate at the effective time of such sale event, unless the parties to the sale event agree that such awards will be assumed or continued by the successor entity. In the event of a termination of our 2019 Plan and all options issued thereunder in connection with a sale event, optionees will be provided an opportunity to exercise options that are then exercisable or will become exercisable as of the effective time of the sale event prior to the consummation of the sale event. In addition, we have the right to provide for cash payment to holders of options, in exchange for the cancellation thereof, in an amount per share equal to the difference between the value of the consideration payable per share of common stock in the sale event and the per share exercise price of such options. In the event of and subject to the consummation of a sale event, unvested restricted stock and restricted stock units (other than those becoming vested as a result of the sale event) will be forfeited immediately prior to the effective time of a sale event unless such awards are assumed or continued by the successor entity. In the event that shares of restricted stock are forfeited in connection with a sale event, such shares of restricted stock shall be repurchased at a price per share equal to the original per share purchase price. We have the right to provide for cash payment to holders of restricted stock or restricted stock units, in exchange for the cancellation thereof, in an amount per share equal to the value of the consideration payable per share of common stock in the sale event.

Amendment; Termination. The administrator may amend or discontinue the 2019 Plan at any time, subject to stockholder approval where such approval is required by applicable law. The administrator of the 2019 Plan may also amend or cancel any outstanding award, provided that no amendment to an award may adversely affect a participant's rights without his or her consent.

Our board of directors has determined not to make any further awards under our 2019 Plan following the closing of this initial public offering.

#### 2020 Employee Stock Purchase Plan

In , 2020, our board of directors adopted, and our shareholders approved, our 2020 Employee Stock Purchase Plan, or the ESPP will become effective on the day before the date on which the registration statement of which this prospectus forms a part is declared effective by the SEC. The ESPP will initially reserve and authorize the issuance of up to a total of shares of common stock to participating employees. The ESPP will provide that the number of shares reserved and available for issuance will automatically increase on January 1, 2021 and each January 1 thereafter until the ESPP terminates by the lesser of shares of our common stock, % of the outstanding number of shares of our common stock on the immediately preceding December 31, or such lesser number of shares as determined by our compensation

committee. This number will be subject to adjustment in the event of a stock split, stock dividend or other change in our capitalization.

All employees whose customary employment is for more than 20 hours per week are eligible to participate in the ESPP. Any employee who owns, or would be treated as owning immediately after an option was granted, 5% or more of the total combined voting power or value of stock will not be eligible to purchase shares under the ESPP.

We will make one or more offerings each year to our employees to purchase shares under the ESPP. The first offering will begin and end on dates to be determined by the plan administrator. Each eligible employee must authorize payroll deductions or other contributions by submitting an enrollment form by the deadline specified by the plan administrator and in accordance with any other enrollment procedures set forth in the ESPP. Subsequent offerings will begin, unless otherwise determined by the plan administrator, on the first business day occurring on or after each and and will end on the last business day occurring on or before the following and , respectively. The period between the beginning and end dates for each offering is referred to as an offering period. The plan administrator may, in its discretion, designate a different period for any offering, but no offering may exceed 27 months in duration or overlap with any other offering. Each eligible employee may elect to participate in any subsequent offering by submitting an enrollment form at least 15 days before the relevant offering date or any other deadline established by the plan administrator.

Each employee who is a participant in the ESPP may purchase shares by authorizing contributions for an offering period of a minimum of % dollars (\$ ) per up to a maximum of % of his or her compensation for each pay period or some other maximum established by the plan administrator prior to an offering. Unless the participating employee has previously filed a new enrollment form or withdrawn from the ESPP, his or her accumulated contributions will be used to purchase shares on the last business day of the offering period at a price equal to 85% of the fair market value of the shares on the first business day of the offering period or the last business day of the offering period, whichever is lower, provided that no more than the lowest of (i) a number of shares of common stock determined by dividing a participant's accumulated payroll deductions on the last business day of the offering period by the purchase price for each share purchased under each option, (ii) shares, or (iii) a lesser number of shares as established by the plan administrator in advance of the offering period may be purchased by any one employee on the last business day of an offering period. Under applicable tax rules, an employee may purchase no more than \$25,000 worth of shares of common stock, valued at the start of the offering period, under the ESPP for each calendar year in which a purchase right is outstanding.

The accumulated contributions of any employee who has a balance remaining in his or her account at the end of an offering period or who is not a participant on the last day of an offering period will be refunded. An employee's rights under the ESPP terminate upon voluntary withdrawal from the plan or when the employee ceases employment with us for any reason.

The ESPP may be terminated or amended by our board of directors at any time but shall automatically terminate on the 10 year anniversary of the date the ESPP became effective. An amendment that increases the number of shares of common stock that are authorized under the ESPP and certain other amendments will require the approval of our stockholders. The plan administrator may adopt subplans under the ESPP for employees of our non-U.S. subsidiaries who may participate in the ESPP and may permit such employees to participate in the ESPP on different terms, to the extent permitted by applicable law.

#### Senior Executive Cash Incentive Bonus Plan

In 2020, our board of directors adopted the Senior Executive Cash Incentive Bonus Plan, or the Bonus Plan. The Bonus Plan will be administered by our compensation committee and become effective on the day the registration statement of which this prospectus is part is declared effective by the SEC. The Bonus Plan provides for cash bonus payments based upon the attainment of performance targets established by our compensation committee. The payment targets will be related to financial and operational measures or objectives with respect to our company, or corporate performance goals, as well as individual performance objectives.

Our compensation committee may select corporate performance goals from among the following: achievement of cash flow including, but not limited to, operating cash flow and free cash flow; achievement of specified research and development, publication, clinical, regulatory and/or commercial milestones; earnings before interest, taxes, depreciation and amortization; net income (loss) (either before or after interest, taxes, depreciation and/or amortization); changes in the market price of our common stock; economic value-added; acquisitions or strategic transactions, including licenses, collaborations, joint ventures or promotion arrangements; operating income (loss); return on capital, assets, equity, or investment; total stockholder returns; productivity; expense efficiency; margins; operating efficiency; customer satisfaction; working capital; earnings (loss) per share of our common stock; sales or market shares; revenue; corporate revenue; operating income and/or net annual recurring revenue, any of which may be (A) measured in absolute terms or compared to any incremental increase, (B) measured in terms of growth, (C) compared to another company or companies or to results of a peer group, (D) measured against the market as a whole and/or as compared to applicable market indices and/or (E) measured on a pre-tax or post-tax basis (if applicable).

Each executive officer who is selected to participate in the Bonus Plan will have a target bonus opportunity set for each performance period. The bonus formulas will be adopted in each performance period by the compensation committee and communicated to each executive. The corporate performance goals will be calculated in accordance with our financial statements, generally accepted accounting principles, or under a methodology established by our compensation committee at the beginning of the performance period and which is consistently applied with respect to a corporate performance goal in the relevant performance period. The compensation committee will measure the corporate performance goals after our financial reports for the applicable performance period have been published or such other appropriate time as the compensation committee determines. If the corporate performance goals and individual performance objectives are met, payments will be made as soon as practicable following the end of each performance period. Subject to the rights contained in any agreement between the executive officer and us, an executive officer must be employed by us on the bonus payment date to be eligible to receive a bonus payment. The Bonus Plan provides the compensation committee with discretion to adjust the size of the award as it deems appropriate.

#### iTeos Therapeutics US Inc. 401(k) Retirement Plan

We maintain a tax-qualified retirement plan, or 401(k) plan, that is intended to qualify for favorable tax treatment under Section 401(a) of the Code, and contains a cash or deferred feature that is intended to meet the requirements of Section 401(k) of the Code. Employees who are at least 21 years of age and completed 2 months of service are generally eligible to participate in the 401(k) plan. Participants may make pre-tax and certain aftertax (Roth) salary deferral contributions to the plan from their eligible earnings up to the statutorily prescribed annual limit under the Code. A participant's interest in his or her salary deferral contributions is 100% vested when contributed. We have the ability to make discretionary contributions under the plan and contributed \$18,100 to the plan in 2019.

# iTeos Belgium pension

ITeos Belgium maintains a defined contribution pension scheme covering its Belgian employees. For each employee, 5% of the employee's annual salary is contributed by the company to the pension institution (insurance company or pension fund). The contributions are kept by the pension institution in individual accounts for each member.

# Non-employee director compensation

The following table presents the total compensation for each person who served as a non-employee member of our board of directors and received compensation for such service during 2019. Other than as set forth in the table below, we did not pay any compensation, make any additional equity awards or non-equity awards to, or pay any other compensation to any of the non-employee members of our board of directors in 2019. We reimburse non-employee members of our board of directors for reasonable travel and out-of-pocket expenses incurred in attending meetings of our board of directors and committees of our board of directors.

During 2019, Dr. Detheux, our Chief Executive Officer, was a member of our board of directors but received no additional compensation for his services as a director. See the section titled "Executive compensation—2019 summary compensation table" for more information about Dr. Detheux's compensation in 2019.

## **Director compensation table**

Name(1)	Fees earned or paid in cash (\$)	Option awards (\$)(2)(3)	Total (\$)
Priyanka Belawat, Ph.D.	_	_	_
Detlev Biniszkiewicz, Ph.D.	31,667	_	31,667
Chris Buyse.	45,000	_	45,000
Ansbert Gadicke, M.D.	45,000	_	45,000
David L. Hallal.	150,000	146,500	296,500
Jonathan Skipper	<del>_</del>	_	<del></del> -
Tim van Hauwermeiren.	45,000	96,700	141,700

- (1) Each director became a member of our board in connection with our reorganization in October 2019. Mr. Buyse and Mr. Skipper resigned from the board in March 2020. As of December 31, 2019, Mr. Hallal held stock options to purchase 668,000 shares of our common stock and Mr. Van Hauwermeiren held stock options to purchase 220,500 shares of our common stock. None of the other directors held any outstanding equity as of December 31, 2019.
- (2) The amounts reported represent the aggregate grant date fair value of the stock options awarded to our non-employee directors during fiscal year 2019, calculated in accordance with FASB ASC Topic 718. Such grant date fair values do not take into account any estimated forfeitures. The assumptions used in calculating the grant date fair value of the stock options reported in this column are set forth in Note 8 of our audited consolidated financial statements included elsewhere in this prospectus. The amounts reported in this column reflect the accounting cost for these stock options and do not correspond to the actual economic value that may be received by our directors upon the exercise of the stock options or any sale of the underlying shares of common stock.
- (3) Each option grant is subject to the terms of our 2019 Plan. Messrs. Hallal and Hauwermeiren received an option to purchase 222,000 and 146,500 shares of our common stock, respectively, 25% of which vests on the first anniversary of December 5, 2019 and the remaining 75% of which vests in 36 equal monthly installments thereafter. Mr. Hallal also received an additional option to purchase 446,000 shares of our common stock, 25% of which vests on the first anniversary of June 11, 2018 and the remaining 75% vests in 36 equal monthly installments thereafter. The shares subject to the options become fully exercisable upon a liquidation event (as defined in the option agreement) or our initial public offering and, if the director is terminated for any reason other than cause (as defined in the option agreement) or resigns for good reason (as defined in the option agreement) within 3 months prior to or 18 months after the liquidation event, 100% of the then-unvested shares shall become vested.

# Non-employee director compensation policy

In anticipation of this offering and the increased responsibilities of our directors as directors of a public company, we intend to implement a formal policy, effective as of the effectiveness of the registration statement of which this prospectus forms a part, pursuant to which our non-employee directors will be eligible to receive the following cash retainers and equity awards:

Annual retainer for board membership	
Annual service on the board of directors	\$
Additional annual retainer for committee membership	
Annual service as member of the audit committee (other than chair)	\$
Annual service as chair of the audit committee	\$
Annual service as member of the compensation committee (other than chair)	\$
Annual service as chair of the compensation committee	\$
Annual service as member of the nominating and corporate governance committee (other than chair)	\$
Annual service as chair of the nominating and corporate governance committee	\$

Our policy will provide that, upon initial election to our board of directors, each non-employee director will be granted an option to purchase shares of our common stock, or the initial grant. Furthermore, on the date of each of our annual meeting of stockholders following the completion of this offering, each non-employee director who will continue as a non-employee director following such meeting will be granted an annual option to purchase shares of our common stock, or the annual grant. The annual grant will vest in full on the earlier of (i) the first anniversary of the grant date or (ii) our next annual meeting of stockholders, subject to continued service as a director through the applicable vesting date. The initial grant will vest in equal installments on the first, second, and third anniversary of the grant date, subject to continued service as a director through the applicable vesting date.

Employee directors will receive no additional compensation for their service as a director.

We will reimburse all reasonable out-of-pocket expenses incurred by directors for their attendance at meetings of our board of directors or any committee thereof.

# Certain relationships and related person transactions

The following is a description of transactions or series of transactions since January 1, 2017, to which we were or will be a party, in which:

- the amount involved in the transaction exceeds, or will exceed, \$120,000; and
- in which any of our executive officers, directors or holder of five percent or more of any class of our capital stock, including their immediate family
  members or affiliated entities, had or will have a direct or indirect material interest.

Compensation arrangements for our named executive officers and our directors are described elsewhere in this prospectus under "Executive compensation" and "Non-employee director compensation."

#### Private placements of securities

#### iTeos Belgium SA Series B preferred stock financing

In June 2018, with a subsequent closing in April 2019, iTeos Belgium SA sold an aggregate of 20,942,781 shares of its Series B preferred stock at a purchase price of €1.99155 per share for an aggregate amount of €41.7 million. The following table summarizes purchases of iTeos Belgium SA Series B preferred stock by related persons:

Purchaser	Shares of Series B preferred stock purchased	Aggregate purchase price (€)
Entities affiliated with MPM Capital (1)	6,802,918	13,548,351
UBS Oncology Impact Fund, L.P. (2)	4,211,330	8,387,074
Fund+ NV	1,289,315	2,567,735
Total	12,303,563	24,503,160

- (1) Consists of (i) 3,824,591 shares of Series B preferred stock purchased by MPM Bio Ventures 2014 LP, (ii) 255,094 shares of Series B preferred stock purchased by MPM Bio Ventures 2014 LP, (ii) 131,645 shares of Series B preferred stock purchased by MPM Asset Management Investors BV 2014 LLC, (iv) 2,415,530 shares of Series B preferred stock purchased by MPM Bio Ventures 2018 LP, (v) 128,384 shares of Series B preferred stock purchased by MPM Bio Ventures 2018 (B) LP, and (vi) 47,674 shares of Series B preferred stock purchased by MPM Asset Management Investors BV 2018 LLC (subsections (i) (vi), collectively, "MPM Capital"). MPM Capital is affiliated with Dr. Ansbert Gadicke and Detlev Biniszkiewicz, each members of our board of directors. Entities affiliated with MPM Capital collectively hold more than 5% of our voting securities.
- (2) The general partner of UBS Oncology Impact Fund, L.P. is Oncology Impact Fund (Cayman) Management L.P. The general partner of Oncology Impact Fund (Cayman) Management L.P. is MPM Oncology Impact Management LP. The general partner of MPM Oncology Impact Management LP is MPM Oncology Impact Management GP LLC. Dr. Ansbert Gadicke is a managing member and the managing director of MPM Oncology Impact Management GP LLC. UBS Oncology Impact Fund, L.P. is affiliated with Dr. Ansbert Gadicke and Detlev Biniszkiewicz, each members of our board of directors. Entities affiliated with UBS Oncology Impact Fund, L.P. collectively hold more than 5% of our voting securities.

#### Corporate reorganization

On October 4, 2019, the former shareholders of iTeos Belgium SA entered into a Contribution and Exchange Agreement with iTeos Therapeutics, Inc. and iTeos Belgium SA pursuant to which the holders of capital stock of iTeos Belgium SA contributed all of their equity interests in iTeos Belgium SA to iTeos Therapeutics, Inc. in exchange for the issuance of an aggregate of 849,562 shares of common stock, 5,583,329 shares of Series A-1 preferred stock, 584,397 shares of Series A-2 preferred stock and 20,942,781 shares of Series B preferred stock of iTeos Therapeutics, Inc. The table below summarizes the shares of capital stock received in the corporate reorganization by related persons:

Party	Common stock	Series A-1 preferred stock	Series A-2 preferred stock	Series B preferred stock
Michel Detheux	413,153	_	_	_
Fund+ NV		947,270		1,289,315
Entities affiliated with MPM Capital (1)	<del>_</del>	_	<del>_</del>	6,802,918
UBS Oncology Impact Fund, L.P. (2)				4,211,330

- (1) Consists of (i) 3,824,591 shares of Series B preferred stock purchased by MPM Bio Ventures 2014 LP, (ii) 255,094 shares of Series B preferred stock purchased by MPM Bio Ventures 2014 LP, (ii) 2,415,530 shares of Series B preferred stock purchased by MPM Bio Ventures 2014 LLC, (iv) 2,415,530 shares of Series B preferred stock purchased by MPM Bio Ventures 2018 LP, (v) 128,384 shares of Series B preferred stock purchased by MPM Asset Management Investors BV 2018 LLC (subsections (i) (vi), collectively, "MPM Capital"). MPM Capital is affiliated with Dr. Ansbert Gadicke and Detlev Biniszkiewicz, each members of our board of directors. Entities affiliated with MPM Capital collectively hold more than 5% of our voting securities.
- (2) The general partner of UBS Oncology Impact Fund, L.P. is Oncology Impact Fund (Cayman) Management L.P. The general partner of Oncology Impact Fund (Cayman) Management L.P. is MPM Oncology Impact Management LP. The general partner of MPM Oncology Impact Management LP is MPM Oncology Impact Management GP LLC. Dr. Ansbert Gadicke is a managing member and the managing director of MPM Oncology Impact Management GP LLC. UBS Oncology Impact Fund, L.P. is affiliated with Dr. Ansbert Gadicke and Detlev Biniszkiewicz, each members of our board of directors. Entities affiliated with UBS Oncology Impact Fund, L.P. collectively hold more than 5% of our voting securities.

#### Series B-2 preferred stock financing

In March 2020, we sold an aggregate of 44,453,477 shares of our Series B-2 preferred stock at a purchase price of \$2.82 per share for an aggregate amount of \$125.4 million. The following table summarizes purchases of our Series B-2 preferred stock by related persons:

	Shares of Series B-2 preferred stock	Aggregate purchase
Purchaser	purchased	price (\$)
Entities affiliated with MPM Capital (1)	4,201,016	11,846,865
Entities affiliated with RA Capital (2)	9,751,773	27,500,000
Entities affiliated with Boxer Capital (3)	9,751,773	27,500,000
UBS Oncology Impact Fund, L.P. (4)	2,600,628	7,333,771
Funds advised by Janus Henderson Investors (5)	4,964,539	14,000,000
Fund+ NV	2,326,230	6,559,969
Total	33,595,959	94,740,605

- (1) Consists of (i) 2,361,805 shares of Series B-2 preferred stock purchased by MPM Bio Ventures 2014 LP, (ii) 157,529 shares of Series B-2 preferred stock purchased by MPM Bio Ventures 2014 (B) LP, (iii) 81,295 shares of Series B-2 preferred stock purchased by MPM Asset Management Investors BV 2014 LLC, (iv) 1,491,666 shares of Series B-2 preferred stock purchased by MPM Bio Ventures 2018 LP, (v) 79,281 shares of Series B-2 preferred stock purchased by MPM Bio Ventures 2018 (B) LP, and (vi) 29,440 shares of Series B-2 preferred stock purchased by MPM Asset Management Investors BV 2018 LLC (subsections (i) (vi), collectively, "MPM Capital"). MPM Capital is affiliated with Dr. Ansbert Gadicke, each members of our board of directors. Entities affiliated with MPM Capital collectively hold more than 5% of our voting securities.
- (2) Consists of (i) 5,881,642 shares of Series B-2 preferred stock purchased by RA Capital Healthcare Fund, L.P., (ii) 2,925,532 shares of Series B-2 preferred stock purchased by RA Capital Nexus Fund, L.P. and (iii) 944,599 shares of Series B-2 preferred stock purchased by Blackwell Partners LLC Series A. RA Capital is affiliated with Derek DiRocco, a member of our board of directors. Entities affiliated with RA Capital collectively hold more than 5% of our voting securities.

- (3) Consists of (i) 9,593,086 shares of Series B-2 preferred stock purchased by Boxer Capital LLC and (ii) 158,687 shares of Series B-2 preferred stock purchased by MVA Investors, LLC. Boxer Capital is affiliated with Aaron Davis, a member of our board of directors. Entities affiliated with Boxer Capital collectively hold more than 5% of our voting securities.
- (4) The general partner of UBS Oncology Impact Fund, L.P. is Oncology Impact Fund (Cayman) Management L.P. The general partner of Oncology Impact Fund (Cayman) Management L.P. is MPM Oncology Impact Management LP. The general partner of MPM Oncology Impact Management LP is MPM Oncology Impact Management GP LLC. Dr. Ansbert Gadicke is a managing member and the managing director of MPM Oncology Impact Management GP LLC. UBS Oncology Impact Fund, L.P. is affiliated with Dr. Ansbert Gadicke and Detlev Biniszkiewicz, each members of our board of directors. Entities affiliated with UBS Oncology Impact Fund, L.P. collectively hold more than 5% of our voting securities.
- (5) Consists of (i) 2,740,265 shares of Series B-2 preferred stock purchased by Janus Henderson Global Life Sciences Fund, (ii) 1,755,736 shares of Series B-2 preferred stock purchased by Janus Henderson Capital Funds plc Janus Henderson Global Life Sciences Fund and (iii) 468,538 shares of Series B-2 preferred stock purchased by Janus Henderson Biotech Innovation Master Fund. Funds advised by Janus Henderson Investors collectively hold more than 5% of our voting securities.

#### Agreements with stockholders

In connection with our Series B-2 preferred stock financings, we entered into an amended and restated stockholders' agreement with certain holders of our preferred stock and certain holders of our common stock.

Our amended and restated stockholders' agreement, or the Stockholders Agreement, provides for rights of first refusal and co-sale and drag along rights in respect of sales by certain holders of our capital stock. The Stockholders Agreement also contains provisions with respect to the elections of our board of directors and its composition. Such rights under the Stockholders Agreement will terminate upon the closing of this offering.

Additionally, the Stockholders Agreement provides for certain registration rights which will survive the completion of this offering, as more fully described in "Description of Capital Stock—Registration Rights."

#### Royalty transfer agreement

In connection with its Series B preferred stock financing, iTeos Belgium SA entered into a royalty transfer agreement with certain charitable entities affiliated with MPM Oncology Charitable Foundation, Inc and the UBS Optimus Foundation, or the Royalty Transfer Agreement. The Royalty Transfer Agreement provides that iTeos Belgium SA will pay a royalty equal to 1% of its net sales on any product developed or owned by iTeos Therapeutics, Inc. or iTeos Belgium SA. Additionally, the Royalty Transfer Agreement will terminate on a country-by-country basis, upon (i) the twelfth anniversary of the first commercial sale of a company product by us or (ii) the expiration of the last to expire patent claim (other than post-IPO intellectual property) covering a company product. MPM Oncology Charitable Foundation, Inc. is affiliated with MPM, a holder of more than 5% of our capital stock.

Employment Agreements and Stock Option Grants to Executive Officers

We have entered into employment agreements with, and granted stock options to, our named executive officers, as more fully described in the section entitled "Executive Compensation."

#### Indemnification agreements

In connection with this offering, we intend to enter into new agreements to indemnify our directors and executive officers. These agreements will, among other things, require us to indemnify these individuals for certain expenses (including attorneys' fees), judgments, fines and settlement amounts reasonably incurred by such person in any action or proceeding, including any action by or in our right, on account of any services undertaken by such person on behalf of our company or that person's status as a member of our board of directors to the maximum extent allowed under Delaware law.

#### Policies for approval of related party transactions

Our board of directors reviews and approves transactions with directors, officers and holders of five percent or more of our voting securities and their affiliates, each a related party. Prior to this offering, the material facts

as to the related party's relationship or interest in the transaction were disclosed to our board of directors prior to their consideration of such transaction, and the transaction was not considered approved by our board of directors unless a majority of the directors who are not interested in the transaction approved the transaction. Further, when stockholders are entitled to vote on a transaction with a related party, the material facts of the related party's relationship or interest in the transaction were disclosed to the stockholders, who must approve the transaction in good faith.

In connection with this offering, we expect to adopt a written related party transactions policy that will provide that such transactions must be approved by our audit committee. This policy will become effective on the date on which the registration statement of which this prospectus forms a part is declared effective by the SEC. Pursuant to this policy, the audit committee has the primary responsibility for reviewing and approving or disapproving "related party transactions," which are transactions between us and related persons in which the aggregate amount involved exceeds or may be expected to exceed \$120,000 and in which a related person has or will have a direct or indirect material interest. For purposes of this policy, a related person will be defined as a director, executive officer, nominee for director, or greater than 5% beneficial owner of our common stock, in each case since the beginning of the most recently completed year, and their immediate family members.

# Principal stockholders

The following table sets forth, as of June 15, 2020, information regarding the beneficial ownership of our common stock by:

- each person, or group of affiliated persons, who is known by us to be the beneficial owner of five percent or more of our outstanding common stock (on an as-converted to common stock basis);
- · each of our directors;
- · each of our named executive officers; and
- all of our current directors and executive officers as a group.

The information in the following table is calculated based on 72,413,546 shares of common stock deemed to be outstanding before this offering and shares of common stock outstanding after this offering, assuming no exercise by the underwriters of their option to purchase additional shares of common stock. The number of shares outstanding is based on the number of shares of common stock outstanding as of March 31, 2020 as adjusted to give effect to:

- the automatic conversion of all outstanding shares of our convertible preferred stock into 71,563,984 shares of common stock upon the completion of this offering; and
- the sale of shares of common stock in this offering (assuming no exercise of the underwriters' option to purchase additional shares).

Each individual or entity shown on the table has furnished information with respect to beneficial ownership. Except as otherwise indicated below, the address of each officer, director and five percent stockholder listed below is c/o iTeos Therapeutics, Inc., 139 Main Street, Cambridge, MA 02142.

We have determined beneficial ownership in accordance with the rules of the SEC, and the information is not necessarily indicative of beneficial ownership for any other purpose. These rules generally attribute beneficial ownership of securities to persons who possess sole or shared voting power or investment power with respect to those securities as well as any shares of common stock that the person has the right to acquire within 60 days of June 15, 2020 through the exercise of stock options or other rights. These shares are deemed to be outstanding and beneficially owned by the person holding those options for the purpose of computing the percentage ownership of that person, but they are not treated as outstanding for the purpose of computing the percentage ownership of any other person. Unless otherwise indicated, the persons or entities identified in this table have sole voting and investment power with respect to all shares shown as beneficially owned by them.

	Shares of Common Stock	Percentage of Shares Outstanding	
	Beneficially Owned	Before Offering	After Offering
5% or Greater Stockholders			
Entities Affiliated with MPM Capital (1)	11,003,934	15.1%	%
Entities Affiliated with RA Capital (2)	9,751,773	13.4%	%
Entities Affiliated with Boxer Capital (3)	9,751,773	13.4%	%
UBS Oncology Impact Fund, L.P. (4)	6,811,958	9.4%	%
Funds advised by Janus Henderson Investors (5)	4,964,539	6.8%	%
Fund+ NV (6)	4,562,815	6.3%	%
Directors, Named Executive Officers and Other Executive Officers			
Michel Detheux, Ph.D. (7)	1,505,928	2.0%	%
Matthew Call (8)	167,034	*	*
Joanne Jenkins Lager, M.D. (9)	259,333	*	*
David L. Hallal (10)	241,583	*	*
Priyanka Belawat, Ph.D.	_	_	_
Detlev Biniszkiewicz, Ph.D.	_	_	_
Aaron Davis	_	_	_
Derek DiRocco	_	_	
Ansbert Gadicke, M.D. (11)	17,815,892	24.5%	%
Tim Van Hauwermeiren (12)	40,083	*	*
Ann D. Rhoads	—	_	_
All executive officers and directors as a group (13 persons) (13)	20,029,853	27.0%	%

<sup>\*</sup> Less than one percent

<sup>(1)</sup> Consists of (i) 3,824,591 shares of our common stock issuable upon conversion of our Series B preferred stock and 2,361,805 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by MPM Bio Ventures 2014 LP, or MPM 2014; (ii) 255,094 shares of our common stock issuable upon conversion of our Series B preferred stock and 157,529 shares of our common stock issuable upon conversion of our Series B preferred stock and 157,529 shares of our common stock issuable upon conversion of our Series B preferred stock and 81,295 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by MPM Bio Ventures 2018 LP, or MPM 2014 LLC, or MPM 2014 LLC, (iv) 2,415,530 shares of our common stock issuable upon conversion of our Series B preferred stock held by MPM Bio Ventures 2018 LP, or MPM 2018; (v) 128,384 shares of our common stock issuable upon conversion of our Series B preferred stock and 79,281 shares of our common stock issuable upon conversion of our Series B-2 preferred stock and 79,281 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by MPM Bio Ventures 2018 (B) LP, or MPM B 2018; and (vi) 47,674 shares of our common stock issuable upon conversion of our Series B preferred stock held by MPM Asset Management Investors BV 2018 LLC, or MPM 2018 LLC, MPM 2014, MPM B 2014, MPM B 2014, MPM 2018, MPM B 2018 and MPM 2018 LLC are collectively referred to as the MPM Capital Entities. MPM Bio Ventures 2014 LLC, or BV2014 LLC, is the Managing Member of MPM Bio Ventures 2014 (B), L.P. MPM 2014 LLC invests alongside MPM 2014 and MPM B 2014. Dr. Ansbert Gadicke, a member of our board of directors, Dr. Luke Evnin and Todd Foley are the members of BV2014 LLC and share voting and dispositive power over the shares held by each of MPM 2018, MPM B 2018 MPM 2018 LLC invests alongside MPM 2018 LLC, which is the General Partner of MPM 2018 and MPM 2018 LLC and share voting and dispositive power over the shares held by each of MPM

<sup>(2)</sup> Consists of (i) 5,881,642 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by RA Capital Healthcare Fund, L.P., or RA Healthcare, (ii) 2,925,532 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by RA Capital Nexus Fund, L.P., or RA Nexus and (iii) 944,599 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Blackwell Partners LLC - Series A, or Blackwell. RA Capital Management, L.P. (the "Adviser") is the investment adviser of RA Healthcare, RA Nexus and Blackwell. The general partner of Adviser is RA Capital Management GP, LLC ("Adviser GP"), of which Dr. Peter Kolchinsky and Mr. Rajeev Shah are the managing members. As such, the Adviser, the Adviser GP, Dr. Kolchinsky, and Mr. Shah may be deemed indirect beneficial owners of the shares held by RA Healthcare, RA Nexus and Blackwell, except to the extent of their pecuniary interest

therein, and disclaim any pecuniary interest in the shares of Blackwell. The address for RA Capital Management is 200 Berkeley Street, 18th Floor, Boston, MA 02116.

- (3) Consists of (i) 9,593,086 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Boxer Capital, LLC and (ii) 158,687 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by MVA Investors, LLC. Boxer Asset Management Inc. is the managing member and majority owner of Boxer Capital, LLC. Joseph Lewis is the sole indirect owner and controls Boxer Asset Management Inc. MVA Investors, LLC is the independent, personal investment vehicle of certain employees of Boxer Capital, LLC. The principal business address of Boxer Capital, LLC and MVA Investors, LLC is 11682 El Camino Real, Suite 320, San Diego, CA 92130. The principal business address of both Boxer Asset Management Inc. and Joseph Lewis is c/o Cay House P.O. Box N-7776 E.P. Taylor Drive Lyford Cay, New Providence, Bahamas.
- (4) Consists of (a) 4,211,330 shares of our common stock issuable upon conversion of our Series B preferred stock and (b) 2,600,628 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by UBS Oncology Impact Fund, L.P. The general partner of UBS Oncology Impact Fund, L.P. is Oncology Impact Fund (Cayman) Management L.P. The general partner of Oncology Impact Fund (Cayman) Management L.P. is MPM Oncology Impact Management GP LLC. Dr. Ansbert Gadicke is a managing member and the managing director of MPM Oncology Impact Management GP LLC. Each of the entities and individuals listed above expressly disclaims beneficial ownership of the securities listed above except to the extent of any pecuniary interest therein. The address for each of the entities listed in this footnote is Durrell House, 28 New Street, St Helier, Jersey, JE1 4FS.
- (5) Consists of (i) 2,740,265 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Janus Henderson Global Life Sciences Fund, (ii) 1,755,736 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Janus Henderson Capital Funds plc Janus Henderson Global Life Sciences Fund and (iii) 468,538 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Janus Henderson Biotech Innovation Master Fund. Janus Capital Management LLC is the investment adviser to Janus Henderson Global Life Sciences Fund and Janus Henderson Biotech Innovation Master Fund. Janus Capital Management LLC may be deemed to have voting and dispositive power over the shares held by preferred stock held by Janus Henderson Biotech Innovation Master Fund. Janus Capital Management LLC is the investment adviser to Janus Henderson Global Life Sciences Fund, Janus Henderson Capital Funds plc Janus Henderson Global Life Sciences Fund and Janus Henderson Biotech Innovation Master Fund. The address of the principal business office of each of the foregoing entities is c/o Janus Capital Management LLC, 151 Detroit Street, Denver, CO 80206.
- (6) Consists of (i) 947,270 shares of our common stock issuable upon conversion of our Series A-1 preferred stock held by Fund+ NV, (ii) 1,289,315 shares of our common stock issuable upon conversion of our Series B preferred stock held by Fund+ NV and (iii) 2,326,230 shares of our common stock issuable upon conversion of our Series B-2 preferred stock held by Fund+ NV. D.C.S. Private Foundation, a Belgian entity, is the ultimate owner of Fund+ NV. Pienter JAN BVBA is the fund manager of Fund+ NV. The principal business address of Fund+ NV is Groot Begjinhof 60/1, 3000 Leuven, Belgium.
- (7) Consists of (i) 589,240 shares of our common stock; and (ii) options to purchase 916,688 shares of common stock that are exercisable within 60 days of June 15, 2020.
- (8) Consists of options to purchase 167,034 shares of common stock that are exercisable within 60 days of June 15, 2020.
- 9) Consists of options to purchase 259,333 shares of common stock that are exercisable within 60 days of June 15, 2020.
- (10) Consists of options to purchase 241,583 shares of common stock that are exercisable within 60 days of June 15, 2020.
- (11) See notes (1) and (4) above
- (12) Consists of options to purchase 40,083 shares of common stock that are exercisable within 60 days of June 15, 2020.
- (13) Includes options to purchase 1,457,687 shares of common stock that are exercisable within 60 days of June 15, 2020, held by 5 executive officers and directors, as described in notes (7) through (12) above.

# **Description of capital stock**

The following descriptions are summaries of the material terms of our amended and restated certificate of incorporation and amended and restated bylaws, which will be effective immediately upon the closing of this offering. The descriptions of the common stock and preferred stock give effect to changes to our capital structure that will occur immediately upon the closing of this offering. We refer in this section to our amended and restated certificate of incorporation as our certificate of incorporation, and we refer to our amended and restated bylaws as our bylaws.

We were incorporated in October 2019. Pursuant to our corporate reorganization, all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium SA were exchanged on a one-for-one basis for newly issued shares of our company and, as a result, iTeos Belgium SA became a wholly owned subsidiary of iTeos Therapeutics, Inc. Please see "Corporate reorganization" for more information.

#### General

Upon completion of this offering, our authorized capital stock will consist of shares of common stock, par value \$0.001 per share, and shares of preferred stock, par value \$0.001 per share, all of which shares of preferred stock will be undesignated.

As of March 31, 2020, 849,562 shares of our common stock were outstanding and held of record by stockholders, and 5,583,329 shares of Series A-1 preferred stock, 584,397 shares of Series A-2 preferred stock, 20,942,781 shares of Series B preferred stock and 44,453,477 shares of Series B-2 preferred stock were outstanding and held of record by stockholders. This amount does not take into account the conversion of all outstanding shares of our preferred stock into common stock upon the closing of this offering.

#### Common stock

The holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of the stockholders. The holders of our common stock do not have any cumulative voting rights. Holders of our common stock are entitled to receive ratably any dividends declared by our board of directors out of funds legally available for that purpose, subject to any preferential dividend rights of any outstanding preferred stock. Our common stock has no preemptive rights, conversion rights or other subscription rights or redemption or sinking fund provisions.

In the event of our liquidation, dissolution or winding up, holders of our common stock will be entitled to share ratably in all assets remaining after payment of all debts and other liabilities and any liquidation preference of any outstanding preferred stock. The shares to be issued by us in this offering will be, when issued and paid for, validly issued, fully paid and non-assessable.

#### Preferred stock

Upon the completion of this offering, all outstanding shares of our preferred stock will be converted into shares of our common stock. Upon the completion of this offering, our board of directors will have the authority, without further action by our stockholders, to issue up to shares of preferred stock in one or more series and to fix the rights, preferences, privileges and restrictions thereof. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences, sinking fund terms and the number of shares constituting, or the designation of, such series, any or all of which may be greater than the rights of common stock. The issuance of our preferred stock could adversely affect the voting power of holders of common stock and the likelihood that such holders will receive dividend payments

and payments upon our liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring or preventing a change in control of our company or other corporate action. Immediately after consummation of this offering, no shares of preferred stock will be outstanding, and we have no present plan to issue any shares of preferred stock.

## **Options**

As of March 31, 2020, options to purchase 6,119,737 shares of common stock at a weighted-average exercise price of \$1.27 per share were outstanding under our 2019 Plan.

# **Registration rights**

Upon the completion of this offering, the holders of 71,563,984 shares of our common stock, including those issuable upon the conversion of preferred stock, will be entitled to rights with respect to the registration of these securities under the Securities Act. These rights are provided under the terms of an amended and restated stockholders' agreement between us, certain holders of our common stock and holders of our preferred stock. The amended and restated stockholders' agreement includes demand registration rights, short-form registration rights and piggyback registration rights. All fees, costs and expenses of underwritten registrations under this agreement will be borne by us and all selling expenses, including underwriting discounts and selling commissions, will be borne by the holders of the shares being registered.

#### Demand registration rights

Beginning 180 days after the effective date of this registration statement, the holders of 71,563,984 shares of our common stock, including those issuable upon the conversion of shares of our preferred stock upon closing of this offering, are entitled to demand registration rights. Under the terms of the stockholders' agreement, we will be required, upon the written request of holders of at least sixty percent of the shares of our Series B preferred stock and shares of our Series B-2 preferred stock then outstanding, to file a registration statement with respect to at least forty percent of the securities eligible for registration then outstanding (or a lesser percent if the anticipated aggregate offering price, net of selling expenses, would exceed \$10 million), we will be required to file a registration statement covering all securities eligible for registration that our stockholders request to be included in such registration. We are required to effect only two registrations pursuant to this provision of the stockholders' agreement.

#### Short-form registration rights

Pursuant to the amended and restated stockholders' agreement, if we are eligible to file a registration statement on Form S-3, upon the written request of stockholders holding at least ten percent of the shares of our Series B Preferred Stock and shares of our Series B-2 preferred stock then outstanding we will be required to file a Form S-3 registration statement with respect to outstanding securities of such stockholders having an anticipated aggregate offering, net of related fees and expenses, of at least \$5 million. We are required to effect only two registrations in any twelve month period pursuant to this provision of the amended and restated stockholders' agreement. The right to have such shares registered on Form S-3 is further subject to other specified conditions and limitations.

#### Piggyback registration rights

Pursuant to the amended and restated stockholders' agreement, if we register any of our securities either for our own account or for the account of other security holders, the holders of our common stock, including those issuable upon the conversion of our preferred stock, are entitled to include their shares in the registration. Subject to certain exceptions contained in the amended and restated stockholders' agreement, we and the

underwriters may limit the number of shares included in the underwritten offering to the number of shares which we and the underwriters determine in our sole discretion will not jeopardize the success of the offering.

#### Indemnification

Our amended and restated stockholders' agreement contains customary cross-indemnification provisions, under which we are obligated to indemnify holders of registrable securities in the event of material misstatements or omissions in the registration statement attributable to us, and they are obligated to indemnify us for material misstatements or omissions attributable to them.

#### Expiration of registration rights

The demand registration rights and short-form registration rights granted under the amended and restated stockholders' agreement will terminate upon the earliest of (i) the closing of a deemed liquidation event, as defined in our amended and restated certificate of incorporation (as currently in effect), (ii) at such time after this offering when all of a holder's shares may be sold without restriction pursuant to Rule 144 within a three month period, or (iii) on the fifth anniversary of the completion of this offering.

#### **Expenses**

Ordinarily, other than underwriting discounts and commissions, we are generally required to pay all expenses incurred by us related to any registration effected pursuant to the exercise of these registration rights. These expenses may include all registration and filing fees, printing expenses, fees and disbursements of our counsel, reasonable fees and disbursements of a counsel for the selling security holders and blue-sky fees and expenses.

# Anti-takeover effects of Delaware law and certain provisions of our certificate of incorporation and amended and restated Bylaws

Our amended and restated certificate of incorporation and amended and restated bylaws, each of which will become effective immediately prior to the completion of this offering, will include a number of provisions that may have the effect of delaying, deferring or preventing another party from acquiring control of us and encouraging persons considering unsolicited tender offers or other unilateral takeover proposals to negotiate with our board of directors rather than pursue non-negotiated takeover attempts. These provisions include the items described below.

#### Board composition and filling vacancies

Our amended and restated certificate of incorporation will provide for the division of our board of directors into three classes serving staggered three-year terms, with one class being elected each year. Our amended and restated certificate of incorporation will also provide that directors may be removed only for cause and then only by the affirmative vote of the holders of or more of the shares then entitled to vote at an election of directors. Furthermore, any vacancy on our board of directors, however occurring, including a vacancy resulting from an increase in the size of our board, may only be filled by the affirmative vote of a majority of our directors then in office even if less than a quorum. The classification of directors, together with the limitations on removal of directors and treatment of vacancies, has the effect of making it more difficult for stockholders to change the composition of our board of directors.

#### No written consent of stockholders

Our amended and restated certificate of incorporation will provide that all stockholder actions are required to be taken by a vote of the stockholders at an annual or special meeting, and that stockholders may not take any action by written consent in lieu of a meeting. This limit may lengthen the amount of time required to take

stockholder actions and would prevent the amendment of our bylaws or removal of directors by our stockholders without holding a meeting of stockholders.

#### Meetings of stockholders

Our amended and restated certificate of incorporation and amended and restated bylaws will provide that only a majority of the members of our board of directors then in office may call special meetings of stockholders and only those matters set forth in the notice of the special meeting may be considered or acted upon at a special meeting of stockholders. Our amended and restated bylaws will limit the business that may be conducted at an annual meeting of stockholders to those matters properly brought before the meeting.

#### Advance notice requirements

Our amended and restated bylaws will establish advance notice procedures with regard to stockholder proposals relating to the nomination of candidates for election as directors or new business to be brought before meetings of our stockholders. These procedures will provide that notice of stockholder proposals must be timely given in writing to our corporate secretary prior to the meeting at which the action is to be taken. Generally, to be timely, notice must be received at our principal executive offices not less than 90 days nor more than 120 days prior to the first anniversary date of the annual meeting for the preceding year. Our amended and restated bylaws will specify the requirements as to form and content of all stockholders' notices. These requirements may preclude stockholders from bringing matters before the stockholders at an annual or special meeting.

# Amendment to amended and restated certificate of incorporation and amended and restated bylaws

Any amendment of our amended and restated certificate of incorporation must first be approved by a majority of our board of directors, and if required by law or our amended and restated certificate of incorporation, must thereafter be approved by a majority of the outstanding shares entitled to vote on the amendment and a majority of the outstanding shares of each class entitled to vote thereon as a class, except that the amendment of the provisions relating to stockholder action, board composition, limitation of liability and the amendment of our bylaws and certificate of incorporation must be approved by not less than of the outstanding shares entitled to vote on the amendment, and not less than of the outstanding shares of each class entitled to vote thereon as a class. Our amended and restated bylaws may be amended by the affirmative vote of a majority of the directors then in office, subject to any limitations set forth in the amended and restated bylaws; and may also be amended by the affirmative vote of at least of the outstanding shares entitled to vote on the amendment, or, if our board of directors recommends that the stockholders approve the amendment, by the affirmative vote of the majority of the outstanding shares entitled to vote on the amendment, in each case voting together as a single class.

#### Undesignated preferred stock

Our amended and restated certificate of incorporation will provide for authorized shares of preferred stock. The existence of authorized but unissued shares of preferred stock may enable our board of directors to discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest or otherwise. For example, if in the due exercise of its fiduciary obligations, our board of directors were to determine that a takeover proposal is not in the best interests of our stockholders, our board of directors could cause shares of preferred stock to be issued without stockholder approval in one or more private offerings or other transactions that might dilute the voting or other rights of the proposed acquirer or insurgent stockholder or stockholder group. In this regard, our amended and restated certificate of incorporation will grant our board of directors broad power to establish the rights and preferences of authorized and unissued shares of preferred stock. The issuance of shares of preferred stock could decrease the amount of earnings and assets available for

distribution to holders of shares of common stock. The issuance may also adversely affect the rights and powers, including voting rights, of these holders and may have the effect of delaying, deterring or preventing a change in control of us.

#### Delaware anti-takeover statute

Upon completion of this offering, we will be subject to the provisions of Section 203 of the Delaware General Corporation Law. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a "business combination" with an "interested stockholder" for a three-year period following the time that this stockholder becomes an interested stockholder, unless the business combination is approved in a prescribed manner. Under Section 203, a business combination between a corporation and an interested stockholder is prohibited unless it satisfies one of the following conditions:

- before the stockholder became interested, our board of directors approved either the business combination or the transaction which resulted in the stockholder becoming an interested stockholder;
- upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at
  least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting
  stock outstanding, shares owned by persons who are directors and also officers, and employee stock plans, in some instances, but not the
  outstanding voting stock owned by the interested stockholder; or
- at or after the time the stockholder became interested, the business combination was approved by our board of directors and authorized at an annual
  or special meeting of the stockholders by the affirmative vote of at least two-thirds of the outstanding voting stock which is not owned by the
  interested stockholder.

Section 203 defines a business combination to include:

- any merger or consolidation involving the corporation and the interested stockholder;
- any sale, transfer, lease, pledge, exchange, mortgage or other disposition involving the interested stockholder of 10% or more of the assets of the corporation:
- subject to exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder; or
- the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits provided by or through the corporation.

In general, Section 203 defines an interested stockholder as any entity or person beneficially owning 15% or more of the outstanding voting stock of the corporation and any entity or person affiliated with or controlling or controlled by the entity or person.

#### Choice of forum

Our amended and restated bylaws will provide that the Court of Chancery of the State of Delaware will be the exclusive forum for any state law claim for (i) any derivative action or proceeding brought on our behalf, (ii) any action asserting a breach of fiduciary duty by one or more of our directors, officers or employees, (iii) any action asserting a claim against us arising pursuant to the Delaware General Corporation Law or (iv) any action asserting a claim against us that is governed by the internal affairs doctrine. Our amended and restated bylaws will further provide that, unless we consent in writing to an alternate forum, the United States District Court for the District of Massachusetts will be the exclusive forum for resolving any complaint asserting a cause of action

arising under the Securities Act. Any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock shall be deemed to have notice of and consented to the forum provisions in our amended and restated bylaws. The enforceability of similar choice of forum provisions in other companies' certificates of incorporation and bylaws has been challenged in legal proceedings, and it is possible that a court could find these types of provisions to be inapplicable or unenforceable.

# Stock exchange listing

We have applied to list our common stock on The Nasdaq Global Market under the proposed trading symbol "ITOS."

# Transfer agent and registrar

The transfer agent and registrar for our common stock is Computershare Trust Company, N.A.

# Shares eligible for future sale

Prior to this offering, there has been no public market for our shares. Future sales of our common stock in the public market, or the availability of such shares for sale in the public market, could adversely affect market prices prevailing from time to time. As described below, only a limited number of shares will be available for sale shortly after this offering due to contractual and legal restrictions on resale. Nevertheless, sales of shares of our common stock in the public market after such restrictions lapse, or the perception that those sales may occur, could adversely affect the prevailing market price at such time and our ability to raise equity capital in the future.

Based on the number of shares outstanding as of March 31, 2020, upon the completion of this offering, shares of our common stock will be outstanding, assuming the issuance of shares offered by us in this offering, no exercise of the underwriters' option to purchase additional shares and no exercise of outstanding options or warrants. Of the outstanding shares, all of the shares sold in this offering will be freely tradable, except that any shares held by our affiliates, as that term is defined in Rule 144 under the Securities Act, may only be sold in compliance with the limitations described below, and restricted shares of common stock are subject to time-based vesting terms. All remaining shares of common stock held by existing stockholders immediately prior to the completion of this offering will be "restricted securities" as such term is defined in Rule 144 under the Securities Act. These restricted securities were issued and sold by us in private transactions and are eligible for public sale only if registered under the Securities Act or if they qualify for an exemption from registration under the Securities Act, including the exemptions provided by Rule 144 or Rule 701, summarized below.

#### **Rule 144**

In general, a person who has beneficially owned restricted stock for at least six months would be entitled to sell their securities provided that (i) such person is not deemed to have been one of our affiliates at the time of, or at any time during the 90 days preceding, a sale and (ii) we are subject to the periodic reporting requirements of the Exchange Act for at least 90 days before the sale. Persons who have beneficially owned restricted shares for at least six months but who are our affiliates at the time of, or any time during the 90 days preceding, a sale, would be subject to additional restrictions, by which such person would be entitled to sell within any three-month period only a number of securities that does not exceed the greater of either of the following:

- 1% of the number of shares then outstanding, which will equal approximately shares immediately after this offering, assuming no exercise of the underwriters' option to purchase additional shares, based on the number of shares outstanding as of March 31, 2020; or
- the average weekly trading volume of our common stock on The Nasdaq Global Market during the four calendar weeks preceding the filing of a
  notice on Form 144 with respect to the sale;

provided, in each case, that we are subject to the periodic reporting requirements of the Exchange Act for at least 90 days before the sale. Such sales both by affiliates and by non-affiliates must also comply with the manner of sale, current public information and notice provisions of Rule 144.

#### **Rule 701**

Rule 701 under the Securities Act, as in effect on the date of this prospectus, permits resales of shares in reliance upon Rule 144 but without compliance with certain restrictions of Rule 144, including the holding period requirement. Most of our employees, executive officers or directors who purchased shares under a written compensatory plan or contract may be entitled to rely on the resale provisions of Rule 701, but all

holders of Rule 701 shares are required to wait until 90 days after the date of this prospectus before selling their shares.

However, substantially all Rule 701 shares are subject to lock-up agreements as described below and under "Underwriting" included elsewhere in this prospectus and will become eligible for sale upon the expiration of the restrictions set forth in those agreements.

#### Lock-up agreements

We, all of our directors and officers and substantially all of our stockholders have agreed not to sell or otherwise transfer or dispose of any of our securities for a period of 180 days from the date of this prospectus, subject to certain exceptions. J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co. may, in their sole discretion, permit early release of shares subject to the lock-up agreements. See the section entitled "Underwriting," appearing elsewhere in this prospectus for more information.

# **Registration rights**

Upon completion of this offering, certain holders of our securities will be entitled to various rights with respect to registration of their shares under the Securities Act. Registration of these shares under the Securities Act would result in these shares becoming fully tradable without restriction under the Securities Act immediately upon the effectiveness of the registration. See the section entitled "Description of Capital Stock—Registration Rights" appearing elsewhere in this prospectus for more information.

## **Equity incentive plans**

We intend to file one or more registration statements on Form S-8 under the Securities Act to register our shares issued or reserved for issuance under our equity incentive plans. The first such registration statement is expected to be filed soon after the date of this prospectus and will automatically become effective upon filing with the SEC. Accordingly, shares registered under such registration statement will be available for sale in the open market, unless such shares are subject to vesting restrictions with us or the lock-up restrictions described above. As of March 31, 2020, we estimate that such registration statement on Form S-8 will cover approximately shares.

# Material U.S. federal income tax considerations for non-U.S. holders

The following discussion is a summary of certain material U.S. federal income tax considerations applicable to non-U.S. holders (as defined below) with respect to their ownership and disposition of shares of our common stock issued pursuant to this offering. For purposes of this discussion, a non-U.S. holder means a beneficial owner of our common stock that is for U.S. federal income tax purposes:

- a nonresident alien individual:
- a corporation or other organization taxable as a corporation for U.S. federal income tax purposes that is created or organized in or under laws other than the laws of the United States, any state thereof, or the District of Columbia;
- an estate the income of which is not subject to U.S. federal income tax on a net income basis; or
- a trust the income of which is not subject to U.S. federal income tax on a net income basis and that (1) is not subject to the primary supervision of a court within the United States or over which no U.S. persons have authority to control all substantial decisions and (2) has not made an election to be treated as a U.S. person.

This discussion does not address the tax treatment of partnerships or other entities that are pass-through entities for U.S. federal income tax purposes or persons that hold their common stock through partnerships or other pass-through entities. A partner in a partnership or other pass-through entity that will hold our common stock should consult his, her or its tax advisor regarding the tax consequences of acquiring, holding and disposing of our common stock through a partnership or other pass-through entity, as applicable.

This discussion is based on current provisions of the U.S. Internal Revenue Code of 1986, as amended, which we refer to as the Code, existing and proposed U.S. Treasury Regulations promulgated thereunder, current administrative rulings and judicial decisions, all as in effect as of the date of this prospectus and, all of which are subject to change or to differing interpretation, possibly with retroactive effect. Any such change or differing interpretation could alter the tax consequences to non-U.S. holders described in this prospectus. There can be no assurance that the Internal Revenue Service, which we refer to as the IRS, will not challenge one or more of the tax consequences described herein. We assume in this discussion that a non-U.S. holder holds shares of our common stock as a capital asset within the meaning of Section 1221 of the Code, which is generally property held for investment.

This discussion does not address all aspects of U.S. federal income taxation that may be relevant to a particular non-U.S. holder in light of that non-U.S. holder's individual circumstances nor does it address any U.S. state, local or non-U.S. taxes, the alternative minimum tax, the Medicare contribution tax on net investment income, the rules regarding qualified small business stock within the meaning of Section 1202 of the Code, or any other aspect of any U.S. federal tax other than income and estate taxes. This discussion also does not consider any specific facts or circumstances that may apply to a non-U.S. holder and does not address the special tax rules applicable to particular non-U.S. holders, such as:

- insurance companies;
- · tax-exempt or governmental organizations;
- financial institutions:
- · brokers or dealers in securities;
- · regulated investment companies;

- · pension plans;
- "controlled foreign corporations," "passive foreign investment companies," and corporations that accumulate earnings to avoid U.S. federal income
  tax.
- "qualified foreign pension funds," or entities wholly owned by a "qualified foreign pension fund";
- persons deemed to sell our common stock under the constructive sale provisions of the Code;
- persons that hold our common stock as part of a straddle, hedge, conversion transaction, synthetic security or other integrated investment; and
- · certain U.S. expatriates.

This discussion is for general information only and is not tax advice. Accordingly, all prospective non-U.S. holders of our common stock should consult their tax advisors with respect to the U.S. federal, state, local and non-U.S. tax consequences of the purchase, ownership and disposition of our common stock.

#### Distributions on our common stock

Distributions, if any, on our common stock will constitute dividends for U.S. federal income tax purposes to the extent paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. If a distribution exceeds our current and accumulated earnings and profits, the excess will be treated as a tax-free return of the non-U.S. holder's investment, up to such holder's tax basis in the common stock. Any remaining excess will be treated as capital gain, subject to the tax treatment described below in "Gain on Sale or Other Taxable Disposition of Our Common Stock." Any such distributions will also be subject to the discussions below under the sections titled "Backup Withholding and Information Reporting" and "Withholding and Information Reporting Requirements—FATCA."

Subject to the discussion in the following two paragraphs in this section, dividends paid to a non-U.S. holder generally will be subject to withholding of U.S. federal income tax at a 30% rate or a reduced rate specified by an applicable income tax treaty between the United States and such holder's country of residence.

Dividends that are treated as effectively connected with a trade or business conducted by a non-U.S. holder within the United States and, if an applicable income tax treaty so provides, that are attributable to a permanent establishment or a fixed base maintained by the non-U.S. holder within the United States, are generally exempt from the 30% withholding tax if the non-U.S. holder satisfies applicable certification and disclosure requirements. However, such U.S. effectively connected income, net of specified deductions and credits, is taxed at the same graduated U.S. federal income tax rates applicable to United States persons (as defined in the Code). Any U.S. effectively connected income received by a non-U.S. holder that is a corporation may also, under certain circumstances, be subject to an additional "branch profits tax" at a 30% rate or a reduced rate specified by an applicable income tax treaty between the United States and such holder's country of residence.

A non-U.S. holder of our common stock who claims the benefit of an applicable income tax treaty between the United States and such holder's country of residence generally will be required to provide a properly executed IRS Form W-8BEN or W-8BEN-E (or a successor form) to the applicable withholding agent and satisfy applicable certification and other requirements. Non-U.S. holders are urged to consult their tax advisors regarding their entitlement to benefits under a relevant income tax treaty. A non-U.S. holder that is eligible for a reduced rate of U.S. withholding tax under an income tax treaty may obtain a refund or credit of any excess amounts withheld by timely filing a U.S. tax return with the IRS.

### Gain on sale or other taxable disposition of our common stock

Subject to the discussions below under "Backup Withholding and Information Reporting" and "Withholding and Information Reporting Requirements—FATCA," a non-U.S. holder generally will not be subject to any U.S. federal income or withholding tax on any gain realized upon such holder's sale or other taxable disposition of shares of our common stock unless:

- the gain is effectively connected with the non-U.S. holder's conduct of a U.S. trade or business and, if an applicable income tax treaty so provides, is attributable to a permanent establishment or a fixed-base maintained by such non-U.S. holder in the United States, in which case the non-U.S. holder generally will be taxed on a net income basis at the graduated U.S. federal income tax rates applicable to United States persons (as defined in the Code) and, if the non-U.S. holder is a foreign corporation, the branch profits tax described above in "Distributions on Our Common Stock" also may apply;
- the non-U.S. holder is a nonresident alien individual who is present in the United States for a period or periods aggregating 183 days or more in the
  taxable year of the disposition and certain other conditions are met, in which case the non-U.S. holder will be subject to a 30% tax (or such lower
  rate as may be specified by an applicable income tax treaty between the United States and such holder's country of residence) on the net gain
  derived from the disposition, which may be offset by certain U.S. source capital losses of the non-U.S. holder, if any (even though the individual is
  not considered a resident of the United States), provided that the non-U.S. holder has timely filed U.S. federal income tax returns with respect to
  such losses; or
- we are, or have been, at any time during the five-year period preceding such sale or other taxable disposition (or the non-U.S. holder's holding period, if shorter) a "U.S. real property holding corporation," as described below, unless our common stock is regularly traded on an established securities market and the non-U.S. holder holds no more than 5% of our outstanding common stock, directly or indirectly, actually or constructively, during the shorter of the 5-year period ending on the date of the disposition or the period that the non-U.S. holder held our common stock. Generally, a corporation is a U.S. real property holding corporation if the fair market value of its U.S. real property interests, as defined in the Code and applicable Treasury regulations, equals or exceeds 50% of the sum of the fair market value of its worldwide real property interests plus its other assets used or held for use in a trade or business. Although there can be no assurance, we do not believe that we are, or have been, a U.S. real property holding corporation, or that we are likely to become one in the future. No assurance can be provided that our common stock will be regularly traded on an established securities market for purposes of the rules described above.

# Backup withholding and information reporting

We must report annually to the IRS and to each non-U.S. holder the gross amount of the distributions on our common stock paid to such holder and the tax withheld, if any, with respect to such distributions. Non-U.S. holders may have to comply with specific certification procedures to establish that the holder is not a United States person (as defined in the Code) in order to avoid backup withholding at the applicable rate with respect to dividends on our common stock. Dividends paid to non-U.S. holders subject to withholding of U.S. federal income tax, as described above in "Distributions on Our Common Stock," generally will be exempt from U.S. backup withholding.

Information reporting and backup withholding will generally apply to the proceeds of a disposition of our common stock by a non-U.S. holder effected by or through the U.S. office of any broker, U.S. or foreign, unless the holder certifies its status as a non-U.S. holder and satisfies certain other requirements, or otherwise establishes an exemption. Generally, information reporting and backup withholding will not apply to a payment of disposition proceeds to a non-U.S. holder where the transaction is effected outside the United States through

a non-U.S. office of a broker. However, for information reporting purposes, dispositions effected through a non-U.S. office of a broker with substantial U.S. ownership or operations generally will be treated in a manner similar to dispositions effected through a U.S. office of a broker.

Non-U.S. holders should consult their tax advisors regarding the application of the information reporting and backup withholding rules to them. Copies of information returns may be made available to the tax authorities of the country in which the non-U.S. holder resides or is incorporated under the provisions of a specific treaty or agreement. Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules from a payment to a non-U.S. holder can be refunded or credited against the non-U.S. holder's U.S. federal income tax liability, if any, provided that an appropriate claim is filed with the IRS in a timely manner.

# Withholding and information reporting requirements—FATCA

Provisions of the Code commonly referred to as the Foreign Account Tax Compliance Act (FATCA), generally impose a U.S. federal withholding tax at a rate of 30% on payments of dividends on, or, subject to the discussion of certain proposed U.S. Treasury regulations below, gross proceeds from the sale, or other disposition of, our common stock paid to a foreign entity unless (i) if the foreign entity is a "foreign financial institution," such foreign entity indertakes certain due diligence, reporting, withholding, and certification obligations, (ii) if the foreign entity is not a "foreign financial institution," such foreign entity identifies certain of its U.S. investors, if any, or (iii) the foreign entity is otherwise exempt under FATCA. However, the U.S. Treasury recently released proposed regulations which, if finalized in their present form, would eliminate the federal withholding tax of 30% applicable to the gross proceeds of a sale or other disposition of our common stock. In the preamble to such proposed regulations, the U.S. Treasury stated that taxpayers may generally rely on the proposed regulations until final regulations are issued. Under certain circumstances, a non-U.S. holder may be eligible for refunds or credits of this withholding tax. An intergovernmental agreement between the United States and an applicable foreign country may modify the requirements described in this paragraph. Non-U.S. holders should consult their tax advisors regarding the possible implications of this legislation on their investment in our common stock and the entities through which they hold our common stock, including, without limitation, the process and deadlines for meeting the applicable requirements to prevent the imposition of the 30% withholding tax under FATCA.

#### Federal estate tax

Individual Non-U.S. Holders and entities the property of which is potentially includible in such an individual's gross estate for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers), should note that, absent an applicable treaty exemption, our common stock will be treated as U.S.-situs property subject to U.S. federal estate tax.

# **Underwriting**

We are offering the shares of common stock described in this prospectus through a number of underwriters. J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co. are acting as joint book-running managers of the offering and as representatives of the underwriters. We have entered into an underwriting agreement with the underwriters. Subject to the terms and conditions of the underwriting agreement, we have agreed to sell to the underwriters, and each underwriter has severally agreed to purchase, at the public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus, the number of shares of common stock listed next to its name in the following table:

	Number of
Name	shares
J.P. Morgan Securities LLC	
SVB Leerink LLC	
Piper Sandler & Co.	
Wedbush Securities Inc.	
Total	

The underwriters are committed to purchase all the common shares offered by us if they purchase any shares. The underwriting agreement also provides that if an underwriter defaults, the purchase commitments of non-defaulting underwriters may also be increased or the offering may be terminated.

The underwriters propose to offer the common shares directly to the public at the initial public offering price set forth on the cover page of this prospectus and to certain dealers at that price less a concession not in excess of \$ per share. Any such dealers may resell shares to certain other brokers or dealers at a discount of up to \$ per share from the initial public offering price. After the initial offering of the shares to the public, if all of the common shares are not sold at the initial public offering price, the underwriters may change the offering price and the other selling terms. Sales of any shares made outside of the United States may be made by affiliates of the underwriters.

The underwriters have an option to buy up to additional shares of common stock from us to cover sales of shares by the underwriters which exceed the number of shares specified in the table above. The underwriters have 30 days from the date of this prospectus to exercise this option to purchase additional shares. If any shares are purchased with this option to purchase additional shares, the underwriters will purchase shares in approximately the same proportion as shown in the table above. If any additional shares of common stock are purchased, the underwriters will offer the additional shares on the same terms as those on which the shares are being offered.

The underwriting fee is equal to the public offering price per share of common stock less the amount paid by the underwriters to us per share of common stock. The underwriting fee is \$ per share. The following table shows the per share and total underwriting discounts and commissions to be paid to the underwriters assuming both no exercise and full exercise of the underwriters' option to purchase additional shares.

	Without	With full
	option to	option to
	purchase	purchase
	additional shares	additional shares
	exercise	exercise
Per share	\$	\$
Total	\$	\$

We estimate that the total expenses of this offering, including registration, filing and listing fees, printing fees and legal and accounting expenses, but excluding the underwriting discounts and commissions, will be approximately \$

A prospectus in electronic format may be made available on the web sites maintained by one or more underwriters, or selling group members, if any, participating in the offering. The underwriters may agree to allocate a number of shares to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the representatives to underwriters and selling group members that may make Internet distributions on the same basis as other allocations.

We have agreed that we will not (i) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend or otherwise transfer or dispose of, directly or indirectly, or submit to, or file with, the Securities and Exchange Commission a registration statement under the Securities Act relating to, any shares of our common stock or securities convertible into or exercisable or exchangeable for any shares of our common stock, or publicly disclose the intention to make any offer, sale, pledge, loan, disposition or filing, or (ii) enter into any swap or other arrangement that transfers all or a portion of the economic consequences associated with the ownership of any shares of common stock or any such other securities (regardless of whether any of these transactions are to be settled by the delivery of shares of common stock or such other securities, in cash or otherwise), in each case without the prior written consent of J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co. for a period of 180 days after the date of this prospectus, other than the shares of our common stock to be sold in this offering.

The restrictions on our actions, as described above, do not apply to certain transactions, including (i) the issuance of shares of common stock or securities convertible into or exercisable for shares of our common stock pursuant to the conversion or exchange of convertible or exchangeable securities or the exercise of warrants or options (including net exercise) or the settlement of RSUs (including net settlement), in each case outstanding on the date of the underwriting agreement and described in this prospectus; (ii) grants of stock options, stock awards, restricted stock, RSUs, or other equity awards and the issuance of shares of our common stock or securities convertible into or exercisable or exchangeable for shares of our common stock (whether upon the exercise of stock options or otherwise) to our employees, officers, directors, advisors, or consultants pursuant to the terms of an equity compensation plan in effect as of the closing of this offering and described in this prospectus, provided that such recipients enter into a lock-up agreement with the underwriters; or (iii) our filing of any registration statement on Form S-8 relating to securities granted or to be granted pursuant to any plan in effect on the date of the underwriting agreement and described in this prospectus or any assumed benefit plan pursuant to an acquisition or similar strategic transaction.

Our directors and executive officers and substantially all of our stockholders, which are together referred to as the lock-up parties, have entered into lock-up agreements with the underwriters prior to the commencement of this offering pursuant to which each lock-up party, with limited exceptions, for a period of 180 days after the date of this prospectus, or the restricted period, may not (and may not cause any of their direct or indirect affiliates to), without the prior written consent of J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co., (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend or otherwise transfer or dispose of, directly or indirectly, any shares of our common stock or any securities convertible into or exercisable or exchangeable for our common stock (including, without limitation, common stock or such other securities which may be deemed to be beneficially owned by such lock-up parties in accordance with the rules and regulations of the SEC and securities which may be issued upon exercise of a stock option or warrant, which are collectively with the common stock referred to as the lock-up securities), (2) enter into any hedging, swap or other agreement or transaction that transfers, in whole or in part, any of the economic consequences of ownership of

the lock-up securities, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of lock-up securities, in cash or otherwise, (3) make any demand for, or exercise any right with respect to, the registration of any lock-up securities, or (4) publicly disclose the intention to do any of the foregoing. Such persons or entities have further acknowledged that these undertakings preclude them from engaging in any hedging or other transactions or arrangements (including, without limitation, any short sale or the purchase or sale of, or entry into, any put or call option, or combination thereof, forward, swap or any other derivative transaction or instrument, however described or defined) designed or intended, or which could reasonably be expected to lead to or result in, a sale or disposition or transfer (by any person or entity, whether or not a signatory to such agreement) of any economic consequences of ownership, in whole or in part, directly or indirectly, of any lock-up securities, whether any such transaction or arrangement (or instrument provided for thereunder) would be settled by delivery of lock-up securities, in cash or otherwise.

The restrictions described in the immediately preceding paragraph and contained in the lock-up agreements between the underwriters and the lock-up parties do not apply, subject in certain cases to various conditions, to certain transactions, including (a) transfers of lock-up securities: (i) as bona fide gifts, or for bona fide estate planning purposes, (ii) by will or intestacy, (iii) to any trust for the direct or indirect benefit of the lock-up party or any immediate family member, (iv) to a partnership, limited liability company or other entity of which the lock-up party and its immediate family members are the legal and beneficial owner of all of the outstanding equity securities or similar interests, (v) to a nominee or custodian of a person or entity to whom a disposition or transfer would be permissible under clauses (i) through (iv), (vi) in the case of a corporation, partnership, limited liability company, trust or other business entity, (A) to another corporation, partnership, limited liability company, trust or other business entity that is an affiliate of the lock-up party, or to any investment fund or other entity controlling, controlled by, managing or managed by or under common control with the lock-up party or its affiliates or (B) as part of a distribution to members or stockholders of the lock-up party; (vii) by operation of law, (viii) to us from an employee upon death, disability or termination of employment of such employee, (ix) as part of a sale of lock-up securities acquired in open market transactions after the completion of this offering, (x) to us in connection with the vesting, settlement or exercise of restricted stock units, options, warrants or other rights to purchase shares of our common stock (including "net" or "cashless" exercise), including for the payment of exercise price and tax and remittance payments, or (xi) pursuant to a bona fide third-party tender offer, merger, consolidation or other similar transaction approved by our board of directors and made to all shareholders involving a change in control, provided that if such transaction is not completed, all such lock-up securities would remain subject to the restrictions in the immediately preceding paragraph; (b) exercise of the options, settlement of RSUs or other equity awards, or the exercise of warrants granted pursuant to plans described in this prospectus, provided that any lock-up securities received upon such exercise, vesting or settlement would be subject to restrictions similar to those in the immediately preceding paragraph; (c) the conversion of outstanding preferred stock, warrants to acquire preferred stock, or convertible securities into shares of our common stock or warrants to acquire shares of our common stock, provided that any common stock or warrant received upon such conversion would be subject to restrictions similar to those in the immediately preceding paragraph; and (d) the establishment by lock-up parties of trading plans under Rule 10b5-1 under the Exchange Act, provided that such plan does not provide for the transfer of lock-up securities during the restricted period.

J.P. Morgan Securities LLC, SVB Leerink LLC and Piper Sandler & Co., in their sole discretion, may release the securities subject to any of the lock-up agreements with the underwriters described above, in whole or in part at any time.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act of 1933.

We have applied to have our common stock approved for listing/quotation on The Nasdag Global Market under the symbol "ITOS."

In connection with this offering, the underwriters may engage in stabilizing transactions, which involves making bids for, purchasing and selling shares of common stock in the open market for the purpose of preventing or retarding a decline in the market price of the common stock while this offering is in progress. These stabilizing transactions may include making short sales of common stock, which involves the sale by the underwriters of a greater number of shares of common stock than they are required to purchase in this offering, and purchasing shares of common stock on the open market to cover positions created by short sales. Short sales may be "covered" shorts, which are short positions in an amount not greater than the underwriters' option to purchase additional shares referred to above, or may be "naked" shorts, which are short positions in excess of that amount. The underwriters may close out any covered short position either by exercising their option to purchase additional shares, in whole or in part, or by purchasing shares in the open market. In making this determination, the underwriters will consider, among other things, the price of shares available for purchase in the open market compared to the price at which the underwriters may purchase shares through the option to purchase additional shares. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common stock in the open market that could adversely affect investors who purchase in this offering. To the extent that the underwriters create a naked short position, they will purchase shares in the open market to cover the position.

The underwriters have advised us that, pursuant to Regulation M of the Securities Act of 1933, they may also engage in other activities that stabilize, maintain or otherwise affect the price of the common stock, including the imposition of penalty bids. This means that if the representatives of the underwriters purchase common stock in the open market in stabilizing transactions or to cover short sales, the representatives can require the underwriters that sold those shares as part of this offering to repay the underwriting discount received by them.

These activities may have the effect of raising or maintaining the market price of the common stock or preventing or retarding a decline in the market price of the common stock, and, as a result, the price of the common stock may be higher than the price that otherwise might exist in the open market. If the underwriters commence these activities, they may discontinue them at any time. The underwriters may carry out these transactions on The Nasdag Global Market, in the over-the-counter market or otherwise.

Prior to this offering, there has been no public market for our common stock. The initial public offering price will be determined by negotiations between us and the representatives of the underwriters. In determining the initial public offering price, we and the representatives of the underwriters expect to consider a number of factors including:

- · the information set forth in this prospectus and otherwise available to the representatives;
- our prospects and the history and prospects for the industry in which we compete;
- an assessment of our management;
- our prospects for future earnings;
- the general condition of the securities markets at the time of this offering;
- the recent market prices of, and demand for, publicly traded common stock of generally comparable companies; and
- · other factors deemed relevant by the underwriters and us.

Neither we nor the underwriters can assure investors that an active trading market will develop for our common shares, or that the shares will trade in the public market at or above the initial public offering price.

Other than in the United States, no action has been taken by us or the underwriters that would permit a public offering of the securities offered by this prospectus in any jurisdiction where action for that purpose is required. The securities offered by this prospectus may not be offered or sold, directly or indirectly, nor may this prospectus or any other offering material or advertisements in connection with the offer and sale of any such securities be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons into whose possession this prospectus comes are advised to inform themselves about and to observe any restrictions relating to the offering and the distribution of this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities offered by this prospectus in any jurisdiction in which such an offer or a solicitation is unlawful.

Certain of the underwriters and their affiliates have provided in the past to us and our affiliates and may provide from time to time in the future certain commercial banking, financial advisory, investment banking and other services for us and such affiliates in the ordinary course of their business, for which they have received and may continue to receive customary fees and commissions. In addition, from time to time, certain of the underwriters and their affiliates may effect transactions for their own account or the account of customers, and hold on behalf of themselves or their customers, long or short positions in our debt or equity securities or loans, and may do so in the future.

#### Notice to prospective investors in Canada

The shares may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

#### Notice to prospective investors in the European Economic Area and the United Kingdom

In relation to each Member State of the European Economic Area and the United Kingdom, each referred to as a Relevant State, no shares have been offered or will be offered pursuant to the offering to the public in that Relevant State prior to the publication of a prospectus in relation to the shares which has been approved by the competent authority in that Relevant State or, where appropriate, approved in another Relevant State and notified to the competent authority in that Relevant State, all in accordance with the Prospectus Regulation, except that offers of shares may be made to the public in that Relevant State at any time under the following exemptions under the Prospectus Regulation:

- (a) to any legal entity which is a qualified investor as defined under the Prospectus Regulation;
- (b) to fewer than 150 natural or legal persons (other than qualified investors as defined under the Prospectus Regulation), subject to obtaining the prior consent of the underwriters; or
- (c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

provided that no such offer of shares shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation and each person who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed to and with each of the underwriters and the Company that it is a "qualified investor" within the meaning of Article 2(e) of the Prospectus Regulation. In the case of any shares being offered to a financial intermediary as that term is used in the Prospectus Regulation, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares to the public other than their offer or resale in a Relevant State to qualified investors as so defined or in circumstances in which the prior consent of the underwriters have been obtained to each such proposed offer or resale.

For the purposes of this provision, the expression an "offer to the public" in relation to shares in any Relevant State means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression "Prospectus Regulation" means Regulation (EU) 2017/1129.

#### Notice to prospective investors in the United Kingdom

In addition, in the United Kingdom, this document is being distributed only to, and is directed only at, and any offer subsequently made may only be directed at persons who are "qualified investors" (as defined in the Prospectus Regulation) (i) who have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended, or the Order, and/or (ii) who are high net worth companies (or persons to whom it may otherwise be lawfully communicated) falling within Article 49(2)(a) to (d) of the Order, with all such persons together being referred to as relevant persons, or otherwise in circumstances which have not resulted and will not result in an offer to the public of the shares in the United Kingdom within the meaning of the Financial Services and Markets Act 2000.

Any person in the United Kingdom that is not a relevant person should not act or rely on the information included in this document or use it as basis for taking any action. In the United Kingdom, any investment or investment activity that this document relates to may be made or taken exclusively by relevant persons.

#### Notice to prospective investors in Switzerland

The shares may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange, or the SIX, or on any other stock exchange or regulated trading facility in Switzerland. This document does not constitute a prospectus within the meaning of, and has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, the Company, the shares have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of shares will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA (FINMA), and the offer of shares has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes, or the CISA. The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of shares.

#### Notice to prospective investors in Japan

The shares have not been and will not be registered pursuant to Article 4, Paragraph 1 of the Financial Instruments and Exchange Act. Accordingly, none of the shares nor any interest therein may be offered or sold, directly or indirectly, in Japan or to, or for the benefit of, any "resident" of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organized under the laws of Japan), or to others for re-offering or resale, directly or indirectly, in Japan or to or for the benefit of a resident of Japan, except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Act and any other applicable laws, regulations and ministerial guidelines of Japan in effect at the relevant time.

#### Notice to prospective investors in Hong Kong

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to "professional investors" as defined in the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong), or the SFO, of Hong Kong and any rules made thereunder; or (b) in other circumstances which do not result in the document being a "prospectus" as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong), or the CO, or which do not constitute an offer to the public within the meaning of the CO. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" as defined in the SFO and any rules made thereunder.

#### Notice to prospective investors in Singapore

Each joint book-running manager has acknowledged that this prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each joint book-running manager has represented and agreed that it has not offered or sold any shares or caused the shares to be made the subject of an invitation for subscription or purchase and will not offer or sell any shares or cause the shares to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares, whether directly or indirectly, to any person in Singapore other than:

- (a) to an institutional investor (as defined in Section 4A of the Securities and Futures Act (Chapter 289) of Singapore, as modified or amended from time to time, or the SFA) pursuant to Section 274 of the SFA;
- (b) to a relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA; or
- (c) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

securities or securities-based derivatives contracts (each term as defined in Section 2(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the shares pursuant to an offer made under Section 275 of the SFA except:

- (i) to an institutional investor or to a relevant person, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
- (ii) where no consideration is or will be given for the transfer;
- (iii) where the transfer is by operation of law;
- (iv) as specified in Section 276(7) of the SFA; or
- (v) as specified in Regulation 37A of the Securities and Futures (Offers of Investments) (Securities and Securities-based Derivatives Contracts) Regulations 2018.

## **Legal matters**

The validity of the shares of common stock offered by this prospectus will be passed upon for us by Goodwin Procter LLP, Boston, Massachusetts. Certain legal matters relating to this offering will be passed upon for the underwriters by Cooley LLP, New York, New York.

### **Experts**

The financial statements as of December 31, 2019 and 2018, and for the years then ended, included in this prospectus have been audited by Deloitte Bedrijfsrevisoren / Réviseurs d'Entreprises CVBA/SCRL, an independent registered public accounting firm, as stated in their report appearing herein. Such financial statements have been so included in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

## Where you can find more information

We have filed with the SEC a registration statement on Form S-1 (File Number 333- ) under the Securities Act with respect to the common stock we are offering by this prospectus. This prospectus, which constitutes part of the registration statement, does not contain all of the information included in the registration statement. For further information pertaining to us and our common stock, you should refer to the registration statement and to its exhibits. Whenever we make reference in this prospectus to any of our contracts, agreements or other documents, the references are not necessarily complete, and you should refer to the exhibits attached to the registration statement for copies of the actual contract, agreement or other document.

Upon the completion of the offering, we will be subject to the informational requirements of the Exchange Act and will file annual, quarterly and current reports, proxy statements and other information with the SEC. You can read our SEC filings, including the registration statement, at the SEC's website at www.sec.gov. We also maintain a website at https://www.iteostherapeutics.com/ and upon completion of the offering, you may access, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and any amendments to those reports, as soon as reasonably practicable after such material is electronically filed with, or furnished to, the SEC. The information contained in, or that can be accessed through, our website is not part of, and is not incorporated into, this prospectus.

# **Index to financial statements**

	PAGE
Audited financial statements for the years ended December 31, 2018 and 2019:	
Report of independent registered public accounting firm	F-2
Consolidated balance sheets	F-3
Consolidated statements of operations and comprehensive loss	F-4
Consolidated statements of redeemable convertible preferred stock and stockholders' equity/deficit	F-5
Consolidated statements of cash flows	F-6
Notes to consolidated financial statements	F-7
Unaudited financial statements for the three months ended March 31, 2019 and 2020:	
Condensed consolidated balance sheets	F-36
Condensed consolidated statements of operations and comprehensive loss	F-37
Condensed consolidated statements of redeemable convertible preferred stock and stockholders' equity/deficit	F-38
Condensed consolidated statements of cash flows	F-39
Notes to Condensed consolidated financial statements	F-40

## Report of Independent Registered Public Accounting Firm

To the stockholders and the board of directors of iTeos Therapeutics, Inc.

#### **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of iTeos Therapeutics, Inc. and subsidiaries (the "Company") as of December 31, 2019 and 2018, the related consolidated statements of operations and comprehensive loss, redeemable convertible preferred stock and stockholders' equity/deficit, and cash flows for the years then ended, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2019 and 2018, and the results of its operations and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

#### Is/ Deloitte Bedrijfsrevisoren/Réviseurs d'Entreprises CVBA/SCRL

Zaventem, Belgium

May 22, 2020

We have served as the Company's auditor since 2017.

# iTeos Therapeutics, Inc. and subsidiaries Consolidated balance sheets

	De	cember 31,
(in thousands, except share amounts)	2018	2019
Assets		
Current assets:		
Cash	\$ 21,988	\$ 19,868
Grants receivable	1,087	5,196
R&D tax credits receivable	71	133
Prepaid expenses and other current assets	526	879
Total current assets	23,672	26,076
Property and equipment, net	1,156	1,336
R&D tax credits receivable	2,319	2,917
Restricted cash	66	122
Other assets	178	293
Total assets	\$ 27,391	\$ 30,744
Liabilities, redeemable convertible preferred stock and stockholders' deficit		
Current liabilities:		
Accounts payable	\$ 1,367	\$ 1,174
Accrued expenses and other current liabilities	1,995	4,262
Preferred stock tranche rights liability	861	5,400
Anti-dilution warrants liability	401	_
Deferred income	390	2,360
Total current liabilities	5,014	13,196
Grants repayable	1,366	1,397
Preferred stock tranche right liability	5,464	
Other noncurrent liabilities	494	482
Total liabilities	12,338	15,075
Commitments and contingencies (Note 10)		
Redeemable convertible preferred stock:		
Series B preferred stock, \$0.001 par value: 31,989,428 shares authorized; 20,942,781 and 10,900,376 shares issued and		
outstanding at December 31, 2019 and 2018, respectively; liquidation value of \$53,175 at December 31, 2019	20,378	46,404
Series A-1 and A-2 preferred stock, \$0.001 par value: 6,167,726 shares authorized, issued and outstanding; liquidation		
value of \$7,114	5,353	5,353
Stockholders' deficit:		
Common stock, \$0.001 par value, 50,000,000 shares authorized; 849,562 and 615,000 shares issued and outstanding at		
December 31, 2019 and 2018, respectively	87	1
Profit certificates (0 and 23,256 shares at December 31, 2019 and 2018, respectively)	11	
Accumulated other comprehensive loss	(11)	(224)
Accumulated deficit	(10,765)	(35,865
Total stockholders' deficit	(10,678)	(36,088)
Total liabilities, redeemable convertible preferred stock and stockholders' deficit	\$ 27,391	\$ 30,744

 $\label{thm:company} \textit{The accompanying notes are an integral part of these consolidated financial statements}.$ 

## iTeos Therapeutics, Inc. and subsidiaries Consolidated statements of operations and comprehensive loss

	Year ende	d Dece	December 31,	
(in thousands, except share and per share amounts)	2018		2019	
Operating expenses:				
Research and development expenses	\$ 17,189	\$	19,211	
General and administrative expenses	4,312		8,837	
Total operating expenses	21,501		28,048	
Loss from operations	(21,501)		(28,048)	
Other income and (expenses):				
Grant income	2,928		3,989	
R&D tax credits	756		790	
Interest expense	(66)		_	
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability	(130)		1,019	
Other expense, net	(33)		(85)	
Loss before income tax expense	(18,046)		(22,335)	
Income tax expense	11		119	
Net loss	(18,057)		(22,454)	
Cumulative dividends on Series A Preferred Stock	(427)		(427)	
Accretion of redeemable convertible preferred stock to redemption value	(1,582)		(3,654)	
Net loss attributable to common stockholders	\$ (20,066)	\$	(26,535)	
Basic and diluted net loss per common share	\$ (32.63)	\$	(39.51)	
Weighted-average common shares outstanding—basic and diluted	615,000		671,552	
Pro forma net loss per share attributable to common stockholders—basic and diluted (unaudited)	<u> </u>	\$	(0.92)	
Pro forma weighted-average common shares used in net loss per share attributable to common stockholders—basic and diluted (unaudited)		2.	4,507,960	
Net loss	\$ (18,057)	\$	(22,454)	
Foreign currency translation adjustments	(846)		(213)	
Comprehensive loss	\$ (18,903)	\$	(22,667)	

The accompanying notes are an integral part of these consolidated financial statements.

## iTeos Therapeutics, Inc. and subsidiaries Consolidated statements of redeemable convertible preferred stock and stockholders' equity (deficit)

	Series A Preferred Series B Preferred Stock Stock Common Stock Profit Certificates			Accumulated	Retained	Total						
(in thousands except share amounts)	Shares	Amount	Shares	Amount	Shares An		Shares	Amount	Additional Paid- In Capital	Other Comprehensive Income (Loss)	Earnings (Accumulated Deficit)	Stockholders' Equity (Deficit)
Balance at December 31,										· · ·	•	
2017	5,915,792	\$ 5,353		<u> </u>	615,000 \$	87	23,256	\$ 11	\$ 825	\$ 835	\$ 7,937	\$ 9,695
Issuance of Series B Preferred Stock, net of issuance costs of \$226	_	_	10,042,394	23,330		_	_	_	_	_	_	_
Allocation of Series B Preferred Stock value to preferred stock tranche rights liability and anti- dilution warrants liability				(6,547)								
Conversion of				(0,011)								
convertible note to Series B Preferred Stock	_	_	857,982	2,013	_	_	_	_	_	_	_	_
Conversion of anti-dilution warrants to Series A												
Preferred Stock	251,934	_	_	_	_	_	_	_	_	_	_	_
Accretion of Series B Preferred Stock to redemption												
value	_	_	_	1,582	_	_	_	_	(937)		(645)	(1,582)
Stock-based compensation	_	_	_	_	_	_	_	_	112	_	_	112
Currency translation adjustment Net loss	_	_	_	_	_	_	_	_	_	(846)		(846) (18,057)
Balance at											(10,037)	(10,037)
December 31, 2018	6.167.726	5.353	10,900,376	20.378	615,000	87	23,256	11	_	(11)	(10,765)	(10,678)
Issuance of Series B Preferred Stock	_		10,042,405		_							
Accretion of Series B Preferred Stock to redemption				,								
value Exercise of	_	_	_	3,654	_	_	_	_	(1,008)	_	(2,646)	(3,654)
stock options Effects of Share	_	_	_	_	_	_	211,306	102	_	_	_	102
Exchange transaction Stock-based	_	_	_	_	234,562	(86)	(234,562)	(113)	199	_	_	_
compensation	_	_	_	_	_	_	_	_	809	_	_	809
Currency translation adjustment Net loss	_	_	_ _	_	_ _	_	_	_	_	(213)	— (22,454)	(213) (22,454)
Balance at December 31,	6,167,726	\$5,353	20,942,781	\$46,404	849,562 \$	1	_	* –	* –	\$ (224)		

# iTeos Therapeutics, Inc. and subsidiaries Consolidated statements of cash flows

			Dece	December 31,		
(in thousands)		2018		2019		
Cash flows from operating activities						
Net loss	\$	(18,057)	\$	(22,454)		
Adjustments to reconcile net loss to net cash used in operating activities:						
Depreciation and amortization		505		611		
Interest accrued on convertible loan		66		_		
Stock-based compensation		112		809		
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability		130		(1,019)		
Deferred rent		3		(10)		
Changes in operating assets and liabilities:						
Accounts receivable		1,087		_		
Grants receivable		(664)		(4,136)		
R&D tax credits receivable		(754)		(718)		
Prepaid expenses and other current assets		41		(365)		
Other assets		(2)		(12)		
Accounts payable		(133)		(155)		
Accrued expenses and other liabilities		105		2,325		
Deferred income		(1,536)		1,979		
Net cash used in operating activities		(19,097)		(23,145)		
Cash flows from investing activities						
Purchase of property and equipment		(226)		(721)		
Purchase other assets		(73)		(205)		
Net cash used in investing activities		(299)		(926)		
Cash flows from financing activities						
Proceeds from issuance of Series B Preferred Stock		23,556		22,372		
Proceeds from issuance of profit certificates upon option exercises		_		102		
Payment of issuance costs on Series B Preferred Stock		(226)		_		
Proceeds from grants repayable		178		65		
Net cash provided by financing activities		23,508		22,539		
Effects of exchange rate changes on cash and restricted cash		(875)		(532)		
Net (decrease) increase in cash and restricted cash		3,237		(2,064)		
Cash and restricted cash at beginning of year		18,817		22,054		
Cash and restricted cash at end of year	\$	22,054	\$	19,990		
Non-cash investing and financing activities						
Conversion of convertible loan to Series B Preferred Stock	\$	2,013	\$	_		
Accretion of Series B Preferred Stock to redemption value	\$	1,582	\$	3,654		
Supplemental disclosure of cash flows						
Cash paid for interest	\$	29	\$	63		
Cash paid for taxes	\$	2	\$	23		

The accompanying notes are an integral part of these consolidated financial statements.

# iTeos Therapeutics, Inc. Notes to consolidated financial statements

#### Note 1. Organization

#### Description of business

iTeos Therapeutics, Inc. (iTeos Inc. or the Company), a Delaware corporation headquartered in Cambridge, Massachusetts (incorporated on October 4, 2019), is the successor to iTeos Belgium SA (iTeos Belgium) a company organized under the laws of Belgium in 2011 and headquartered in Charleroi, Belgium. The Company is a clinical stage biopharmaceutical company that focuses on developing cancer immunotherapies by targeting key mechanisms of immunosuppression in the tumor microenvironment. The most advanced clinical program is EOS-850, a small molecule antagonist of  $A_{2A}R$ , which is currently in an open-label Phase 1/2a clinical trial in adult patients and the second clinical program is EOS-448, an antibody directed to TIGIT, which entered a Phase 1/2a clinical trials in February 2020. The Company also has a preclinical pipeline targeting additional mechanisms.

#### Corporate reorganization

On October 4, 2019, the Company completed a corporate reorganization in which iTeos Inc., iTeos Belgium, and the stockholders of iTeos Belgium entered into an Equity Contribution and Exchange Agreement (Share Exchange), pursuant to which all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium were exchanged on a one-for-one basis for newly issued shares of iTeos Inc. iTeos Inc. was a newly-formed holding company, and as a result of the Share Exchange, iTeos Belgium became a wholly owned subsidiary of iTeos Inc. iTeos Therapeutics U.S. Inc. (iTeos U.S.) included the Company's U.S. operations and was located in Cambridge, Massachusetts. iTeos U.S., which was a wholly owned subsidiary of iTeos Belgium prior to the Share Exchange, continued to be a wholly owned subsidiary of iTeos Belgium throughout 2019. On February 28, 2020, iTeos Inc. purchased iTeos U.S. from iTeos Belgium and then the entities effectively merged.

The Share Exchange was accounted for in accordance with the Financial Accounting Standards Board (FASB) Accounting Standard Codification (ASC) 805-50, *Business Combinations – Related Issues*. The Company evaluated the guidance in ASC 805-50 with respect to the transaction between entities under common control and concluded that since all shareholders of iTeos Inc. and iTeos Belgium have nearly identical ownership percentages and interests before and after the transaction, the Share Exchange lacks economic substance and represents a transaction between entities with common ownership and should be accounted for in a manner consistent with common control transactions and did not result in a change in control at the ultimate parent or the controlling shareholder level.

#### Note 2. Summary of significant accounting policies

#### Basis of presentation

The consolidated financial statements and accompanying notes have been prepared in accordance with generally accepted accounting principles in the United States of America (U.S. GAAP).

#### Principles of consolidation

The consolidated financial statements include the Company's accounts and those of its wholly owned subsidiaries. All intercompany accounts, transactions and balances have been eliminated.

#### Share exchange

Transactions among entities under common ownership are accounted for similar to common control transactions if they lack economic substance; therefore, they are not accounted for at fair value. Rather, they are accounted for at the carrying amount of the net assets or equity interests transferred. As a result, the financial position and the results of operations of iTeos Inc. and iTeos Belgium are presented as consolidated for all periods presented in these accompanying consolidated financial statements.

#### Going concern

Since inception, the Company's activities have consisted primarily of performing research and development to advance its product candidates. The Company is still in the development phase and has not been marketing any developed products to-date. Through December 31, 2019, the Company has funded its operations with proceeds from sales of redeemable convertible preferred stock, collaboration and licensing agreements, grants and borrowings under various agreements with foreign public funding agencies. Since inception, the Company has incurred recurring losses, including a net loss of \$22.5 million for the year ended December 31, 2019. As of December 31, 2019, the Company had an accumulated deficit of \$35.9 million. The Company expects to continue to generate operating losses in the foreseeable future. As of May 22, 2020, the issuance date of the consolidated financial statements for the year ended December 31, 2019, the Company expected that its cash would be sufficient, combined with the \$125 million of capital raised from the issuance of Series B-2 Preferred Stock on March 24, 2020, to fund its operating expenses, capital expenditure requirements and debt service payments through at least 12 months from the issuance date of the consolidated financial statements.

The Company will seek additional funding in order to reach its development and commercialization objectives. The Company will seek funds either through an initial public offering or further private equity financings, debt financings, collaborations, strategic alliances and marketing, distribution or licensing arrangements. The Company may not be able to obtain funding on acceptable terms, or at all, and the Company may not be able to enter into collaborations or other arrangements. The terms of any funding may adversely affect the holdings or the rights of the Company's stockholders. If the Company is unable to obtain funding, the Company could be forced to delay, reduce or eliminate some or all of its research and development programs, product portfolio expansion or commercialization efforts, which could adversely affect its business prospects.

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. The consolidated financial statements do not reflect any adjustments relating to the recoverability and classification of assets or the amounts and classification of liabilities that might be necessary if the Company is unable to continue as a going concern.

#### Foreign currency, currency translation and comprehensive loss

The reporting currency of the consolidated financial statements is the U.S. dollar (USD). The functional currency for iTeos Belgium is the euro and the functional currency for iTeos Inc. and iTeos U.S. is the USD.

For the period prior to the Share Exchange (October 4, 2019), the redeemable convertible preferred stock and stockholders' equity reflected the outstanding shares of iTeos Belgium and were denominated in euro. Therefore, as of December 31, 2018 only:

The assets, liabilities and Series B Preferred Stock of iTeos Belgium are translated into USD at the exchange rate in effect on the balance sheet
date. The Series B Preferred Stock was translated at current exchange rates as it was probable of becoming redeemable solely due to the passage
of time.

The Series A Preferred Stock and the remainder of the equity balances, other than retained earnings, are translated at historical exchange rates.
 Series A Preferred Stock was translated at the historical exchange rate as it was not currently redeemable, nor probable of becoming redeemable.

Income items and expenses are translated at the average exchange rate in effect during the period. Unrealized translation gains and losses are recorded as a cumulative translation adjustment, which is included in the Consolidated Statements of Redeemable Convertible Preferred Stock and Stockholders' Equity/Deficit as a component of Accumulated other comprehensive loss. Adjustments that arise from exchange rate changes on transactions denominated in a currency other than the local currency are included in Other expense, net in the Consolidated Statements of Operations and Comprehensive Loss as settled.

Comprehensive loss is defined as a change in equity of a business enterprise during a period, resulting from transactions from non-owner sources. The Company had unrealized losses from foreign currency translation of iTeos Belgium during the years ended December 31, 2018 and 2019, which meets the criteria as other comprehensive loss and, therefore, the Company has reported comprehensive loss and net loss.

#### Use of estimates

The preparation of the Company's consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and expenses, as well as the related disclosures of contingent assets and liabilities. Estimates are used to determine the fair value of the preferred stock tranche rights liability and anti-dilution warrants liability, the fair value of profit certificates, common stock and stock-based awards and other issuances, accruals for research and development costs, useful lives of long-lived assets, probability of repayment for grants repayable, and uncertain tax positions. Actual results could differ materially from the Company's estimates.

#### Risk and uncertainties

The Company's future results of operations involve a number of risks and uncertainties. Factors that could affect the Company's future operating results and cause actual results to vary materially from expectations include, but are not limited to, uncertainty of results of clinical trials and reaching milestones, uncertainty of regulatory approval of the Company's potential drug candidates, uncertainty of market acceptance of the Company's product candidates, competition from substitute products and larger companies, securing and protecting proprietary technology, strategic relationships and dependence on key individuals and sole source suppliers. Product candidates currently under development will require significant additional research and development efforts, including extensive preclinical and clinical testing and regulatory approval prior to commercialization. These efforts require significant amounts of additional capital, adequate personnel and infrastructure and extensive compliance-reporting capabilities and may not ultimately lead to a marketing approval and commercialization of a product. Even if the Company's drug development efforts are successful, it is uncertain if and when the Company will realize significant revenue from product sales.

The Company's product candidates require approvals from the U.S. Food and Drug Administration (FDA) and comparable foreign regulatory agencies prior to commercial sales in their respective jurisdictions. There can be no assurance that any product candidates will receive the necessary approvals. If the Company was denied approval, approval was delayed or the Company was unable to maintain approval for any product candidate, it could have a materially adverse impact on the Company.

#### Restricted cash

Restricted cash at December 31, 2018 and 2019, comprises cash balances primarily held as security in connection with the Company's facility lease agreements and are included in long term assets on its consolidated balance sheets.

#### Fair value measurements

Fair value accounting is applied for all financial assets and liabilities. The carrying amount of the Company's financial instruments, including grants receivable, R&D credits receivable—current, accounts payable, accrued expenses and other current liabilities approximate fair value due to the short-term duration of those instruments. The carrying amounts of long-term R&D credits receivable and grants repayable approximate fair value due to low local market interest rates.

The Company is required to disclose information regarding all assets and liabilities reported at fair value that enables an assessment of the inputs used in determining the reported fair values. FASB ASC Topic 820, Fair Value Measurement and Disclosures (ASC 820), established a hierarchy of inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the observable inputs be used when available. Observable inputs are inputs that market participants would use in pricing the financial instrument based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the inputs that market participants would use in pricing the financial instrument and are developed based on the best information available in the circumstances.

The accounting standard describes a fair value hierarchy based on three levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value, which are the following:

- · Level 1—Quoted prices in active markets that are accessible at the market date for identical unrestricted assets or liabilities.
- Level 2—Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices
  in markets that are not active; or other inputs for which all significant inputs are observable or can be corroborated by observable market data for
  substantially the full term of the assets or liabilities.
- · Level 3—Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised by the Company in determining fair value is greatest for instruments categorized in Level 3. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Financial instruments measured at fair value on a recurring basis include preferred stock tranche rights liabilities and anti-dilution warrants liabilities (Note 8).

The fair value of preferred stock tranche rights liabilities, and anti-dilution warrants liabilities were determined based on Level 3 inputs as described in Note 3 and Note 8. An entity may elect to measure many financial instruments and certain other items at fair value at specified election dates. The Company did not elect to measure any additional financial instruments or other items at fair value.

There have been no changes to the valuation methods utilized by the Company during the years ended December 31, 2018 and 2019. The Company evaluates transfers between levels at the end of each reporting period. There were no transfers of financial instruments between levels during the years ended December 31, 2018 and 2019.

#### Concentration of credit risk

As of December 31, 2018 and 2019, the Company's cash consisted primarily of cash balances held in euro in accounts with European banks in excess of publicly insured limits. The Company does not believe it is subject to unusual credit risk associated with commercial banking relationships.

#### R&D tax credits

iTeos Belgium is considered a biotech company in Belgium and therefore qualifies for a cash-based tax credit on research and development (R&D) expenses. The R&D tax credit is calculated based on a percentage of eligible R&D expenses defined by the Belgian government for each fiscal year (13.5% for 2018 and 2019) and then applying the effective tax rate to that result. Under current tax laws, the R&D tax credits are refundable if the Company is unable to use the credits to offset income taxes for the five subsequent tax years. The Company records a receivable and other income as the eligible R&D expenses are incurred, as it is reasonably assured that the R&D tax credit will be received, based upon their history of filing for the tax credits. R&D tax credits receivable where cash is expected to be received by the Company more than one year after the balance sheet date are classified as noncurrent in the consolidated balance sheets.

#### Property and equipment

Property and equipment, including leasehold improvements, are stated at cost and depreciated when placed into service using the straight-line method over the estimated useful lives as follows:

Asset	Estimated Useful Life
Computer equipment and software	3 years
Furniture, fixtures and other	5 years
Scientific equipment	5 – 6 years
Leasehold improvements	Shorter of useful life or term of lease

Upon retirement or sale, the cost and related accumulated depreciation are removed from the consolidated balance sheets and the resulting gain or loss is reflected in the consolidated statements of operations and comprehensive loss.

#### Impairment of long-lived assets

The Company reviews long-lived assets, including property and equipment, for impairment whenever events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable. An impairment charge would be recorded when estimated undiscounted future cash flows expected to result from the use of the asset and its eventual disposition are less than its carrying amount. Impairment, if any, is assessed using discounted cash flows or other appropriate measures of fair value. As there were no indicators of impairment, the Company did not recognize any impairment charges for the years ended December 31, 2018 and 2019.

#### Deferred offering costs

The Company capitalizes certain legal, professional accounting and other third-party fees that are directly associated with in-process equity financings as deferred offering costs until such financings are consummated. After consummation of an equity financing, these costs are recorded as a reduction of the common or preferred stock generated as a result of the offering. Should the in-process equity financing be abandoned, the deferred offering costs will be expensed immediately as a charge to operating expenses in the consolidated statements of operations and comprehensive loss. Total issuance costs offset against preferred stock were \$0.4 million as of December 31, 2018 and 2019.

#### Revenue recognition

From time to time, the Company may generate revenue from license and collaboration agreements for the development and commercialization of its product candidates. License agreements may include non-refundable upfront research and development fees and milestone payments based on achievement of defined development, regulatory and sales targets, and royalties on sales of commercialized products.

The Company recognizes revenue when its customer obtains control of promised goods or services, in an amount that reflects the consideration which the Company expects to receive in exchange for those goods or services. To determine revenue recognition for arrangements that are within the scope of ASC 606, the Company performs the following five steps: (i) identification of the promised goods or services in the contract; (ii) determination of whether the promised goods or services are performance obligations including whether they are distinct in the context of the contract; (iii) measurement of the transaction price, including the constraint on variable consideration; (iv) allocation of the transaction price to the performance obligations based on estimated standalone selling prices; and (v) recognition of revenue when (or as) the Company satisfies each performance obligation. A performance obligation is a promise in a contract to transfer a distinct good or service to the customer.

#### Research and development expenses

Research and development costs are expensed as incurred. Research and development expenses consist of personnel costs for the Company's research and product development employees, as well as non-personnel costs such as facilities and overhead costs attributable to research and development, and professional fees payable to third parties for preclinical and clinical studies and research services, clinical trial costs, laboratory supplies and equipment maintenance, and other consulting costs.

The Company estimates preclinical and clinical study and research expenses based on the services performed, pursuant to contracts with research institutions that conduct and manage preclinical and clinical studies and research services on its behalf. The Company estimates these expenses based on discussions with internal management personnel and external service providers as to the progress or stage of completion of services and the contracted fees to be paid for such services. If the actual timing of the performance of services or the level of effort varies from the original estimates, the Company will adjust the accrual accordingly. When third-party service providers' billing terms do not coincide with the Company's period-end, the Company is required to make estimates of its obligations to those third parties, including clinical trial and pharmaceutical development costs, contractual services costs and costs for supply of its drug candidates, incurred in a given accounting period and record accruals at the end of the period. The Company bases its estimates on its knowledge of the research and development programs, services performed for the period, history for related activities and the expected duration of the third-party service contract, where applicable. Payments associated with licensing agreements to acquire exclusive licenses to develop, use, manufacture and commercialize products that have

not reached technological feasibility and do not have alternate commercial use are expensed as incurred. Payments made to third parties under these arrangements in advance of the performance of the related services by the third parties are recorded as prepaid expenses until the services are rendered.

#### Government grant funding and potential repayment commitments under recoverable cash advance grants (RCAs)

The Company has agreements with granting agencies whereby the Company receives funding under grants which partially or fully reimburse the Company for qualifying research and development expenditures. Certain grant agreements require the Company to repay the funding depending on whether the Company decides to pursue commercial development or out licensing of any drug candidate that is produced from the research program. The repayment provision includes a portion that is repayable in fixed annual installments (corresponding to 30% of the grant), which is effective unless the Company decides not to pursue commercial development or out licensing of the drug candidate. The repayment provision also includes a potential obligation to pay a royalty that is contingent upon achieving sales of a product developed through the program. The maximum amount repayable to the granting agency under each grant, including the fixed repayments, the royalty on revenue, and the interest thereon, is twice the amount of funding received.

Grant funding for research and development received under grant agreements where there is no obligation to repay is recognized as grant income in the period during which the related qualifying expenses are incurred, based on the applicable reimbursement percentage, provided that the grants are fully approved by the granting agencies and the conditions under which the grants were provided have been met.

Grant funding for research and development received under grant agreements where there is a repayment provision is recognized as grant income to the extent there is no potential obligation to repay this funding. The Company records the present value of the liability of the portion of funding relating to fixed repayment upon receipt in the consolidated balance sheets. The grant repayable is subsequently recorded at amortized cost.

The Company assesses whether there is an obligation to make a royalty payment based on the probability of successful completion of the research and development and future sales and commercial success of the drug candidate.

Grant funding that has been received by the Company in advance of incurring qualifying expenses is recorded as deferred income. Grant income recognized upon incurring qualifying expenses in advance of receipt of grant funding is recorded in the consolidated balance sheets as grants receivable.

#### Leases

The Company records rent expense on a straight-line basis over the life of the lease. In cases of escalating rental payments, the Company records rent expense on a straight-line basis with an offset to deferred rent liability.

#### Stock-based compensation

The Company accounts for stock-based compensation arrangements with employees in accordance with ASC 718, *Stock Compensation*. Stock-based awards granted are in the form of stock options. Stock options granted by iTeos Belgium were referred to as warrants in the agreements and were exercisable into profit certificates (economically similar to common stock) with time-based vesting. Stock options granted by iTeos Inc. are exercisable into common stock. ASC 718 requires the recognition of stock-based compensation expense, using a fair value-based method, for costs related to all stock options granted. The Company's determination of

the fair value of stock options with time-based vesting on the date of grant utilizes the Black-Scholes option-pricing model, and is impacted by the estimated fair value of its common stock as well as other variables including, but not limited to, the expected term that stock options will remain outstanding, the expected common stock price volatility over the term of the stock option, risk-free interest rates and expected dividends.

The fair value of stock options is recognized over the period during which an optionee is required to provide services in exchange for the stock option award, known as the requisite service period (usually the vesting period) on a straight-line basis. Stock-based compensation expense is recognized based on the fair value determined on the date of grant and is reduced for forfeitures as they occur. For stock options granted to recipients in Belgium, option holders have a period of time (no longer than 60 days) to accept their awards. Accordingly, the grant date is determined based on the date of acceptance, as that is the point when a mutual understanding of the key terms of the awards are established.

The Company classifies stock-based compensation expense in its statement of operations and comprehensive loss in the same manner in which the award recipient's payroll costs are classified or in which the award recipient's service payments are classified.

Equity instruments issued to non-employees are accounted for in accordance with Account Standards Update (ASU) 2018-07, Compensation-Stock Compensation (Topic 718): *Improvements to Nonemployee Share-Based Payment Accounting*. Non-employee stock-based compensation expense was not material for the years ended December 31, 2018 and 2019.

Estimating the fair value of stock options as of the grant date using valuation models, such as the Black-Scholes option pricing model, is affected by assumptions regarding a number of complex variables. Changes in the assumptions can materially affect the fair value and ultimately how much stock-based compensation expense is recognized. These inputs are subjective and generally require significant analysis and judgment to develop.

The Company lacks a sufficient history of company-specific historical and implied volatility information for its shares. Therefore, it estimates its expected share price volatility based on the historical volatility of publicly traded peer companies. The expected term of the Company's stock options has been determined utilizing the "simplified" method for awards that qualify as "plain-vanilla" options. The risk-free interest rate is determined by reference to the U.S. Treasury yield curve in effect at the time of grant of the award for time periods approximately equal to the expected term of the award. Expected dividend yield is based on the fact that the Company has never paid cash dividends on common shares and does not expect to pay any cash dividends in the foreseeable future.

#### Preferred stock

The Company records all shares of preferred stock at their respective fair values less issuance costs on the dates of issuance. The preferred stock is recorded outside of stockholders' deficit because, in the event of certain deemed liquidation events, which are events that are not considered solely within the Company's control, such as a merger, acquisition or sale of all or substantially all of the Company's assets, the preferred stock will become redeemable. Further, preferred stock is recorded outside of stockholders' deficit as temporary equity in the accompanying balance sheets because it becomes redeemable due to the passage of time (Series B Preferred Stock only) or could become redeemable due to certain change of control clauses that are outside of the Company's control. In the event of a change of control of the Company, proceeds received from the sale of such shares will be distributed in accordance with the liquidation preferences set forth in the Company's Shareholders' Agreement unless the holders of preferred stock have converted their shares of convertible preferred stock into shares of common stock.

When the preferred stock is considered either currently redeemable or probable of becoming redeemable, the Company has selected a policy of accreting the carrying value to the redemption amount over time. As the Series B Preferred Stock is considered probable of becoming redeemable solely due to the passage of time (see Redemption Rights section of Note 7), and since the liquidation preference formula includes 6% cumulative dividends, the Company is accreting the Series B Preferred Stock to its estimated redemption amount based on the 6% annual dividend using the interest method. When the preferred stock is not considered either currently redeemable or probable of becoming redeemable, the Company does not accrete the value until which point the contingency is probable of occurring.

The Company determined that the right granted to the investors of Series B Preferred Stock to purchase additional stock at the original issuance price in two subsequent closings and the anti-dilution warrants, which were issued as part of the Series A and Series B Preferred Stock Subscription Agreements are considered freestanding financial instruments and are accounted for as liabilities under ASC 480. They are reported at fair value at inception with an allocation of the proceeds from the preferred stock issuance and are remeasured at fair value at each reporting date until settlement, with the changes in fair value included in the other income and expense section of the consolidated statements of operations and comprehensive loss.

#### **Derivatives**

Upon issuing financial instruments, the Company assesses whether the nature of the host contract and considers whether any of the features embedded within the financial instrument could be considered derivatives that require bifurcation. In determining whether the embedded features represent derivatives that could require bifurcation, the Company assesses whether the economic characteristics of embedded features are not clearly and closely related to the economic characteristics of the remaining component of the financial instruments (i.e., the host contracts), whether the instrument is measured at fair value with changes in fair value reported in earnings as they occur and whether a separate, non-embedded instrument with the same terms as the embedded instruments would meet the definition of a derivative instrument. When it is determined that all of the criteria above are met, the embedded derivative is separated from the host contract and carried at fair value with any changes in fair value recorded in current period earnings.

#### Income taxes

The Company provides for income taxes under the asset and liability method. Current income tax expense or benefit represents the amount of income taxes expected to be payable or refundable for the current year. Deferred income tax assets and liabilities are determined based on differences between the financial statement reporting and tax bases of assets and liabilities and net operating loss and credit carryforwards, and are measured using the enacted tax rates and laws that will be in effect when such items are expected to reverse. Deferred income tax assets are reduced, as necessary, by a valuation allowance when management determines it is more likely than not that some or all of the tax benefits will not be realized.

The Company accounts for uncertain tax positions in accordance with ASC 740-10, *Accounting for Uncertainty in Income Taxes*. The Company assesses all material positions taken in any income tax return, including all significant uncertain positions, in all tax years that are still subject to assessment or challenge by relevant taxing authorities. Assessing an uncertain tax position begins with the initial determination of the position's sustainability and is measured at the largest amount of benefit that is greater than fifty percent likely of being realized upon ultimate settlement. As of each balance sheet date, unresolved uncertain tax positions must be reassessed, and the Company will determine whether (i) the factors underlying the sustainability assertion have changed and (ii) the amount of the recognized tax benefit is still appropriate. The recognition and measurement

of tax benefits requires significant judgment. Judgments concerning the recognition and measurement of a tax benefit might change as new information becomes available.

The Company includes any penalties and interest expense related to income taxes as a component of other expense and interest expense, net, as necessary.

#### Segment information

Operating segments are defined as components of an enterprise for which separate discrete financial information is available for evaluation by the chief operating decision maker (CODM) in deciding how to allocate resources and in assessing operating performance. The Company's CODM is the Chief Executive Officer. The Company views its operations and manages its business in one operating segment, the business of developing cancer immunotherapies.

#### Net loss per share attributable to common stockholders

Basic net loss per share and diluted net loss per share are computed using the weighted-average number of shares of common stock outstanding for the period. Net loss per share attributable to common stockholders is calculated using the two-class method, which is an earnings allocation formula that determines net loss per share for the holders of shares of the Company's common stock and participating securities. The Company's Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock contain participation rights in any dividend paid by the Company as well as residuals in liquidation and are deemed to be participating securities. The participating securities do not include a contractual obligation to share in losses of the Company and are not included in the calculation of net loss per share in the periods in which a net loss is recorded.

Except where the result would be antidilutive to net income (loss), diluted net income per share is computed assuming the exercise of common stock options and the conversion of Series A-1 Preferred Stock, Series A-2 Preferred Stock and Series B Preferred Stock.

#### Recently adopted accounting standards updates

The Jumpstart our Business Startups Act of 2012, or the JOBS Act, permits an "emerging growth company" such as the Company to take advantage of an extended transition period to comply with new or revised accounting standards. This allows an emerging growth company to delay adoption of certain accounting standards until those standards would otherwise apply to private companies. The Company has elected this exemption from new or revised accounting standards. The Company has, however, elected to early-adopt certain new or revised accounting standards as of dates that may or may not coincide with the effective dates of public companies.

In June 2018, the FASB issued ASU 2018-07, *Compensation-Stock Compensation (Topic 718): Improvements to Nonemployee Share-Based Payment Accounting*, which expands the scope of Topic 718 to include share-based payment transactions for acquiring goods and services from nonemployees. An entity should apply the requirements of Topic 718 to nonemployee awards except for specific guidance on inputs to an option pricing model and the attribution of cost (that is, the period of time over which share-based payment awards vest and the pattern of cost recognition over that period). The new guidance is effective for entities other than public business entities for fiscal years beginning after December 15, 2019. Early adoption is permitted, but no earlier than an entity's adoption date of Topic 606. The Company elected to early adopt this standard effective January 1, 2017. The adoption of this ASU did not have a material impact on The Company's consolidated financial statements.

In March of 2018, the FASB issued ASU 2018-05 —*Income Taxes (Topic 740): Amendments to SEC Paragraphs Pursuant to SEC Staff Accounting Bulletin No. 118 (ASU 2018-05)*, which amends the FASB Accounting Standards Codification and XBRL Taxonomy based on the Tax Cuts and Jobs Act (the Act) that was signed into law on December 22, 2017 and Staff Accounting Bulletin No. 118 (SAB 118) that was released by the Securities and Exchange Commission. The Act changes numerous provisions that impact U.S. corporate tax rates, business-related exclusions, and deductions and credits and may additionally have international tax consequences for many companies that operate internationally. The Company has evaluated the impact of the Act as well as the guidance of SAB 118 and incorporated the changes into the determination of a reasonable estimate of its deferred tax liability and appropriate disclosures in the notes to our financial statements (See Note 9).

In November 2015, the FASB issued Accounting Standards Update (ASU) *No. 2015-17 (Topic 740), Balance Sheet Classification of Deferred Taxes.* ASU 2015-17 requires deferred tax liabilities and assets to be classified as noncurrent in the consolidated balance sheets. For public entities, the standard will be effective for financial statements issued for annual periods beginning after December 15, 2016, and interim periods within those annual periods. For entities other than public entities, the standard is effective for fiscal years beginning after December 15, 2017, and interim periods within fiscal years beginning after December 15, 2018. Early adoption is permitted for financial statements that have not been previously issued. The ASU may be applied either prospectively to all deferred tax liabilities and assets or retrospectively to all periods presented. The Company adopted this ASU effective January 1, 2018 on a retrospective basis and the adoption had no impact on the Company's consolidated financial statements.

In November 2016, the FASB issued ASU *No. 2016-18 (Topic 230), Restricted Cash, Statement of Cash Flows.* ASU 2016-18 requires that a statement of cash flows explain the change during the period in the total of cash and, cash equivalents, and amounts generally described as restricted cash or restricted cash equivalents. Therefore, amounts generally described as restricted cash and restricted cash equivalents should be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the consolidated statement of cash flows. For entities other than public entities, the standard is effective for fiscal years beginning after December 15, 2018 and interim periods beginning after December 15, 2019. Early adoption is permitted. The amendments in this ASU should be applied using a retrospective transition method to each period presented. The early adoption of this standard effective January 1, 2018 did not have a material impact on the Company's consolidated financial statements.

#### Recently issued accounting standards and updates not yet effective

In February 2016 the FASB issued ASU No. 2016-02, Leases (Topic 842). This standard established a right-of-use model that requires all lessees to recognize right-of-use assets and liabilities on their balance sheet that arise from leases with terms longer than 12 months as well as provide disclosures with respect to certain qualitative and quantitative information related to their leasing arrangements. This standard becomes effective for us on January 1, 2021. The FASB has subsequently issued the following amendments to ASU 2016-02, which have the same effective date and transition date of January 1, 2019, and which the Company collectively refers to as the new leasing standards:

- ASU No. 2018-01, Leases (Topic 842): Land Easement Practical Expedient for Transition to Topic 842, which permits an entity to elect an optional transition practical expedient to not evaluate under Topic 842 land easements that exist or expired prior to adoption of Topic 842 and that were not previously accounted for as leases under the prior standard, ASC 840, Leases.
- ASU No. 2018-10, Codification Improvements to Topic 842, Leases, which amends certain narrow aspects of the guidance issued in ASU 2016-02.

- ASU No. 2018-11, Leases (Topic 842): Targeted Improvements, which allows for a transition approach to initially apply ASU 2016-02 at the adoption
  date and recognize a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption as well as an additional
  practical expedient for lessors to not separate non-lease components from the associated lease component.
- ASU No. 2018-20, Narrow-Scope Improvements for Lessors, which contains certain narrow scope improvements to the guidance issued in ASU 2016-02.

The Company plans to adopt the new leasing standards on January 1, 2021, using a modified retrospective transition approach to be applied to leases existing as of, or entered into after, January 1, 2021. The Company is reviewing its existing lease contracts and the impact of the new leasing standards on its consolidated results of operations, financial position and disclosures.

In August 2018 the FASB issued ASU No. 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework Changes to the Disclosure Requirements for Fair Value Measurement. This standard modifies certain disclosure requirements on fair value measurements. This standard will be effective for the Company on January 1, 2020. The adoption of this standard did not have a material impact on the Company's disclosures.

In November 2018 the FASB issued ASU No. 2018-18, Collaborative Arrangements (Topic 808): Clarifying the Interaction between Topic 808 and Topic 606. This standard makes targeted improvements for collaborative arrangements as follows:

- Clarifies that certain transactions between collaborative arrangement participants should be accounted for as revenue under ASC 606, Revenue
  from Contracts with Customers, when the collaborative arrangement participant is a customer in the context of a unit of account. In those situations,
  all the guidance in ASC 606 should be applied, including recognition, measurement, presentation and disclosure requirements;
- Adds unit-of-account guidance to ASC 808, Collaborative Arrangements, to align with the guidance in ASC 606 (that is, a distinct good or service)
  when an entity is assessing whether the collaborative arrangement or a part of the arrangement is within the scope of ASC 606; and
- Requires that in a transaction with a collaborative arrangement participant that is not directly related to sales to third parties, presenting that
  transaction together with revenue recognized under ASC 606 is precluded if the collaborative arrangement participant is not a customer.

This standard became effective for the Company on January 1, 2020. The adoption of this standard did not have a material impact on the Company's consolidated financial position and results of operations.

In June 2016 the FASB issued ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This standard requires that credit losses be reported using an expected losses model rather than the incurred losses model that is currently used, and establishes additional disclosures related to credit risks. For available-for-sale debt securities with unrealized losses, this standard now requires allowances to be recorded instead of reducing the amortized cost of the investment. This standard will be effective for the Company on January 1, 2023. The Company is currently evaluating the potential impact that this standard may have on its consolidated financial position and results of operations.

#### Note 3. Fair value measurements

Certain of the Company's assets and liabilities are recorded at fair value, as described below.

The fair value of the Series B Preferred Stock Tranche Rights Liability (see Note 7) was estimated using a probability-weighted present value of the benefit of investment with the following significant unobservable inputs (Level 3):

				Valuation Dates
	June 11, 2018 (inception date)	December 31, 2018	April 29, 2019 (tranche 2 settlement date)	December 31, 2019
Implied equity value (in millions)	€ 28.3 (\$33.3)	€ 30.8 (\$35.4)	€ 54.1 (\$60.5)	\$74.4
Probability of success of reaching necessary milestone:				
Tranche 2 milestone	80% by June 30, 2019	85% by March 31, 2019	100% by April 30, 2019	N/A
Tranche 3 milestone (by March 31, 2020)	90%	90%	90%	90%
Expected industry return over period during which milestones				
are expected to be achieved	15.0%	15.0%	15.0%	15.0%
Risk-free interest rate	2.5%	2.5%	2.8%	2.3%

The Series A Preferred Stock and Series B Preferred Stock (see Note 7) were issued with anti-dilution warrants. The fair values at January 1, 2018 (Series A Preferred Stock) and June 11, 2018 (Series B Preferred Stock), were estimated using a Monte Carlo simulation model with the following significant unobservable inputs:

- Annual volatility of 114.7%
- Risk-free rate of 2.56%
- Starting equity value of €28.3 million (\$33.3 million)
- Timing of future fund raise—June 2020
- Amount of future fund raise—€30 million (\$34.4 million)
- · Timing of liquidity event—December 2020

Accordingly, the anti-dilution warrants are classified as Level 3 in the fair value hierarchy. Due to the Share Exchange transaction on October 4, 2019 (see Note 7), there was no value to the anti-dilution warrants at December 31, 2019.

During the periods presented, the Company has not changed the manner in which it values assets and liabilities that are measured at fair value. The Company recognizes transfers between levels of the fair value hierarchy as of the end of the reporting period. There were no transfers within the hierarchy during the years ended December 31, 2018 and 2019. The following tables set forth the Company's financial instruments that were measured at fair value on a recurring basis by level within the fair value hierarchy:

			December 31, 20				
(in thousands)	Level	1	Level	2 Level	3 Total		
Preferred stock tranche rights liability	\$ -	_	\$ -	<b>-</b> \$ 5,400	0 \$5,400		
Series A & B preferred stock anti-dilution warrants		_					
Total	\$ -		\$ -	<del>-</del> \$ 5,400	\$5,400		

			Decembe	r 31, 2018
(in thousands)	Level 1	Level 2	Level 3	Total
Preferred stock tranche rights liability	\$ —	\$ —	\$ 6,325	\$6,325
Series A & B preferred stock anti-dilution warrants			401	401
Total	\$ —	\$	\$ 6,726	\$6,726

The following table presents changes during the years ended December 31, 2018 and 2019 in Level 3 liabilities measured at fair value on a recurring basis:

(in thousands)	 rred Stock che Rights Liability	 s B Anti- Dilution Warrants	s A Anti- Dilution Varrants
Balances at January 1, 2018	\$ _	\$ _	\$ 228
Issuance of Series B preferred stock on June 11, 2018	6,360	186	_
Change in estimated fair value	130	_	_
Effects of exchange rate changes	 (165)	(4)	(9)
Balances at December 31, 2018	6,325	182	219
Elimination of warrants through Share Exchange		(182)	(219)
Change in estimated fair value	(618)	<u> </u>	<u> </u>
Effects of exchange rate changes	 (307)		
Balances at December 31, 2019	\$ 5,400	\$ _	\$ _

The following is a reconciliation of the amounts in the table above to the fair value adjustment for tranche rights and warrants amounts included in the consolidated statements of operations and comprehensive loss:

	•	Year Ended December 33			
(in thousands)		2018		2019	
Elimination of Series B anti-dilution warrants	\$	_	\$	(182)	
Elimination of Series A anti-dilution warrants		_		(219)	
Change in estimated fair value		130		(618)	
Total included in earnings	\$	130	\$	(1,019)	

The above fair value measurements are sensitive to changes in the underlying unobservable inputs. A change in those inputs could result in a significantly higher or lower fair value measurement.

There were no derivatives as of December 31, 2018 and 2019. The other non-financial assets like property and equipment and intangibles are measured at Level 3 when there is an indicator of impairment and recorded at fair value when an impairment charge is recognized.

#### Note 4. Consolidated balance sheet components

#### Property and equipment

Property and equipment, net consisted of the following:

	Dec	ember 31,
(in thousands)	2018	2019
Scientific equipment	\$ 1,719	\$ 2,300
Furniture & office equipment	285	346
Leasehold improvements	756	771
Total	2,760	3,417
Accumulated depreciation and amortization	(1,604)	(2,081)
Property & equipment, net	\$ 1,156	\$ 1,336

Depreciation and amortization expense was \$0.5 million and \$0.6 million for the years ended December 31, 2018 and 2019, respectively.

#### Accrued expenses and other current liabilities

Accrued liabilities consisted of the following:

	Dec	ember 31,
(in thousands)	2018	2019
Accrued clinical trial costs	\$ 702	\$2,683
Accrued personnel costs	1,220	1,409
Accrued professional fees	17	30
Accrued other	56	140
Total accrued expenses and other current liabilities	\$1,995	\$4,262

#### Note 5. License and collaboration agreements

#### Adimab

In January 2017, the Company entered into a collaboration agreement (as amended, the Adimab Agreement) with Adimab, LLC, (Adimab). Adimab has developed an antibody discovery and optimization technology platform. This collaboration enables the Company's research and development efforts on discovery and optimization of new antibodies against immuno-oncology targets the Company may identify.

Under the terms of the Adimab Agreement, Adimab has granted the Company a worldwide, non-exclusive research license for a one-year research term period and evaluation period for up to 18 months per research program. The Company is required to use commercially reasonable efforts to perform its research activities under the Adimab Agreement and, if the Company exercises its right to obtain a development and commercialization license, the Company is required to use commercially reasonable efforts to pursue development and commercialization of a product directed to the applicable target. Under the terms of the Adimab Agreement, the Company granted Adimab a worldwide, non-exclusive license under all its patents and know-how that are reasonably necessary or useful for Adimab to perform its research activities under the Adimab Agreement.

Payment terms to Adimab include a one-time upfront technology access fee in the tens of thousands and payments for research support. Adimab is entitled to additional fees of up to a maximum of \$0.4 million on a program-by-program basis for the achievement of certain technical milestones, one of which was met and the Company paid \$0.2 million in April 2017. Upon its exercise of an option for an exclusive development and commercialization license, with respect to a target, the Company is required to make a low single digit million-dollar payment to Adimab for each exercised option. For example, in August 2018, the Company paid a \$1.0 million nonrefundable fee to exercise an option to acquire certain licenses from Adimab. One of the antibodies licensed under the Adimab Agreement is what the Company now refers to as EOS-448. In addition, on a per target basis, the Company may be required to pay development, regulatory and commercial milestones totaling up to an aggregate of \$42.8 million for the first three products and additional milestone payments up to \$13.5 million for each additional product. The Company will pay Adimab low to mid single-digit percentage royalties on a country-by-country and product-by-product basis, on worldwide net product sales of licensed products. Such royalties are payable until the later of (i) expiration of the last valid claim of a licensed patent right that covers such licensed product in such country, and (ii) ten years following the first commercial sale of such licensed product in such country. To date, the Company has paid a total of approximately \$3.4 million to Adimab pursuant to the Adimab Agreement.

Adimab controls the filing, prosecution, maintenance and enforcement of the intellectual property that it licenses to the Company under the Adimab Agreement. The Company has the right to enforce such licensed intellectual property against infringement if the infringement is competitive with the Company's licensed products and Adimab does not pursue enforcement. The Company controls the filing, prosecution, maintenance and enforcement of the intellectual property the Company licenses to Adimab under the Adimab Agreement and all program antibody patents.

The term of the Adimab Agreement will continue until the last to expire royalty term on a product-by-product and country-by-country basis if the Company exercises its option, or in the event no option is exercised, the conclusion of the last-to-expire evaluation term, unless terminated earlier by either party. Each party has the right to terminate the Adimab Agreement due to the other party's uncured material breach or the Company's abandonment of the product.

As of December 31, 2019, the likelihood of reaching an additional milestone (dosing of first patient for Phase 1 clinical trial) requiring the payment of \$1.0 million in 2020 was deemed probable and was included in research and development expenses for the year ended December 31, 2019, and included in accrued expenses in the consolidated balance sheet at December 31, 2019. The likelihood of reaching other milestones was not deemed probable.

#### MSD International GmbH

On December 10, 2019, the Company entered into a Clinical Trial Collaboration and Supply Agreement (the MSD Agreement) with MSD International GmbH (MSD), a subsidiary of Merck & Co., Inc. Under the MSD Agreement, the Company will conduct a clinical trial in which both the Company's compound and MSD's compound will be dosed in combination. The Company will conduct the clinical trial at their own cost and MSD will contribute its compound towards the clinical trial at no cost to the Company. The parties will equally own the clinical data and inventions from the study, with the exception of inventions relating solely to each party's compound class. The MSD Agreement will expire upon the delivery of a written report on the results of the study, unless earlier terminated or agreed by the parties.

As of December 31, 2019, the study has not commenced and no compounds had been received from MSD.

# Note 6. Government grant funding and potential repayment commitments under recoverable cash advance grants (RCAs)

The Company has been awarded grants from the Walloon Region, a federal region of Belgium (the Walloon Region), and the European Union (the granting agencies) to fund research and development activities. The grants reimburse a percentage (55-100%) of actual qualifying expenditures. The Company periodically submits proof of qualifying expenditures to the granting agencies for approval and reimbursement. During the years ended December 31, 2018 and 2019, the Company received funding under several grants which included no obligation to repay and two grants that include potential obligations to repay (RCAs).

As the granting agencies do not meet the definition of a customer under Topic 606, qualifying grants receipts are recognized as grant income within other income in the consolidated statements of operations and comprehensive loss. Grant income recognized under all of the grants for research and development activities totaled approximately \$2.9 million and \$4.0 million for the years ended December 31, 2018 and 2019, respectively.

Grants which do not include an obligation to repay

In 2018, the Company received \$0.1 million and recognized \$0.2 million in grant income. In 2019, the Company received \$1.0 million and recognized \$0.3 million in grant income. As of December 31, 2018 and 2019, the Company had grants receivable of \$0.4 million and \$0.1 million, respectively, related to grants for research and development activities that include no repayment obligation. The total amount that the granting agencies have agreed to fund in the future if the Company incurs qualifying research and development expenses under these grants is \$3.7 million.

Grants which include a potential obligation to repay—RCAs

On July 20, 2017, the Company entered into an arrangement whereby the Walloon Region will provide the Company with up to \$21.1 million for a research and development program to perform clinical validation of an A2A receptor antagonist drug candidate for immune-oncology (RCA-1). As of December 31, 2019, the Company had received \$5.2 million under RCA-1. The Company received an additional \$3.2 million in January of 2020 and \$4.5 million in March of 2020.

On December 3, 2019, the Company entered into another recoverable cash advance grant with the Walloon Region (RCA-2) for up to \$3.9 million to be received to fund a research and development program conducted to develop a TIGIT blocking antibody with anti-tumor properties. As of December 31, 2019, no cash had been received under the RCA-2 program. The Company received \$1.9 million under RCA-2 in January of 2020.

Under the terms of both agreements, the Company must decide within 6 months after the end of the research period whether it will further pursue commercial development or out licensing of the drug candidate. The research period for RCA-1 and RCA-2 ends in December and February 2021, respectively, per the current agreements. The Company must repay 30% of the amount received under the grants by annual installments from 2022 to 2041 (the fixed annual repayments) unless the Company decides not to pursue commercial development or out licensing of the drug candidate, applies for a waiver from the Walloon Region justifying its decision based upon the failure of the program, and returns the intellectual property to the Walloon Region. Because of the requirement to repay 30% of the amounts received under the grant, the Company records the present value of such amounts as grants repayable on the consolidated balance sheets.

In addition, in the event that the Company receives revenue from products or services related to the results of the program, it has to pay to the Walloon Region a 0.33% royalty on revenue resulting from RCA-1 and a 0.12%

royalty on revenue resulting from RCA-2. The maximum amount payable to the Walloon Region under each grant, including the fixed annual repayments, the royalty on revenue, and the interest thereon, is twice the amount of funding received.

The Company assessed whether there is an obligation to make a royalty payment based on the probability of successful completion of the research and development and future sales and commercial success of the drug candidate, and no grant repayable was recorded as of December 31, 2018 or 2019.

The Company recorded grant income in the consolidated statement of operations and comprehensive loss for the years ended December 31, 2018 and 2019 for amounts of grants received from the Walloon Region in the period during which the related qualifying expenses were incurred, net of any grants repayable recorded in the consolidated balance sheets.

The Company recorded receivables on the consolidated balance sheets related to amounts the Walloon Region owes the Company based on qualifying expenses incurred by the Company. The Company recorded deferred income in the consolidated balance sheets for amounts received from the Walloon Region in advance of incurring qualifying expenses.

The following table reflects activity under RCA-1 and RCA-2 in 2018 and 2019:

In thousands		RCA-1		RCA-2		Total
	2018	2019	2018	2019	2018	2019
Cash received during the year	\$ 662	\$ 220	N/A	\$ —	\$ 662	\$ 220
Grant income recognized during the year	2,693	3,186	N/A	482	2,693	3,668
Grant receivable at the end of the year	682	4,448	N/A	677	682	5,125
Grant repayable at the end of the year	\$1,366	\$1,397	N/A	\$ —	\$1,366	\$1,397

#### Note 7. Stockholders' equity (Deficit)

#### Share exchange

For the period prior to the Share Exchange (January 1, 2018 through October 3, 2019), redeemable convertible preferred stock and stockholders' equity reflected outstanding shares of iTeos Belgium. After the Share Exchange, iTeos Belgium became a wholly owned subsidiary of the Company and the redeemable convertible preferred stock and stockholders' equity reflected outstanding shares of the Company.

In conjunction with the Share Exchange, all outstanding equity shares held by the shareholders of iTeos Belgium were exchanged on a one-for-one basis for newly issued shares of the Company. Profit certificates of iTeos Belgium were exchanged one-for-one for shares of common stock of the Company. As a result, all shareholders of iTeos Belgium became shareholders of the Company. The rights and privileges of the newly issued stock of the Company are substantially the same as for the stock of iTeos Belgium.

Holders of Series A Preferred Stock of iTeos Belgium became holders of either Series A-1 Preferred Stock or A-2 Preferred Stock, depending on the price originally paid for the Series A Preferred Stock.

#### Common stock

Each share of common stock is entitled to one vote. The holders of common stock are also entitled to receive dividends whenever funds are legally available and when and if declared by the board of directors. The Company has never declared any dividends on common stock.

The Company had reserved shares of common stock, on an if-converted basis, for issuance as follows:

	December 31,		
	2018	2019	
Series A Preferred Stock, as converted	6,167,726	6,167,726	
Series B Preferred Stock, as converted	10,900,376	20,942,781	
Profit certificates issued under stock options	23,256	_	
Stock options issued and outstanding	971,411	4,593,226	
Shares available for issuance under Stock Option Plan	4,454,244	833,196	
Total	22,517,013	32,536,929	

#### Preferred stock

The Company has issued Series A redeemable convertible preferred stock (Series A Preferred Stock) and Series B redeemable convertible preferred stock (Series B Preferred Stock).

On June 11, 2018, iTeos Belgium closed on the Subscription Agreement for its Series B Preferred Stock. At the closing of the Series B Subscription Agreement, iTeos Belgium issued 10,042,394 shares of Series B Preferred Stock in exchange for €1.99 per share (\$2.35 per share) for total gross proceeds of €20 million (\$23.5 million). The Subscription Agreement also included commitments from the same investors to acquire two additional tranches of Series B Preferred Stock (Committed Tranches) at the same share price, for a total investment of €62 million (\$72 million). There were 857,982 shares of Series B Preferred Stock issued on June 11, 2018 as a result of the conversion of the note payable to Pfizer.

The subsequent closings of the Committed Tranches are contingent upon achieving the following milestones:

- Second Tranche (10,042,405 shares for €20 million—\$23 million)—the Company administers the drug to the first patient in the phase 1 clinical trials for A2A antagonist program within 12 months from the initial closing date (June 11, 2018).
- Third Tranche (11,046,657 shares for €22 million—\$25.3 million)—the Company determines the recommended Phase 2 clinical dose of the A2A antagonist program. As part of the Share Exchange on October 4, 2019, the Series B Subscription Agreement was amended to transfer the obligation under the Third Tranche from iTeos Belgium to iTeos Inc. If any investor does not participate at the full amount in the Third Tranche:
  - All such investor's Series B Preferred Stock shall automatically convert to common stock at a ratio of two shares of Series B Preferred Stock for one share of common stock.
  - · The investor shall lose its right to nominate directors
  - The investor shall not have the right to participate in any future capital raises of the Company.

The original Series B Subscription Agreement under iTeos Belgium provided each investor with one anti-dilution warrant (Series B Anti-Dilution Warrant). Each Series B Anti-Dilution Warrant allowed its holder to subscribe for newly issued Series B Preferred Stock in the event iTeos Belgium issued additional equity securities at a price below the Series B Preferred Subscription Price. The Series B Anti-Dilution Warrant had an exercise price of \$.01 and provided the investor with a quantity of additional Series B Preferred Stock to reduce the average price per share to the amount of the price offered for the additional equity securities.

Anti-dilution warrants had also been granted to certain holders of Series A Preferred Stock (Series A Anti-Dilution Warrants) with similar terms as the Series B Anti-Dilution Warrants. Two Series A Anti-Dilution

Warrants were exercised in 2018 in connection with the Series B Subscription Agreement, which resulted in the issuance of 251,934 Series A Preferred Stock.

Under ASC 480, the preferred stock tranche rights and anti-dilution warrants are freestanding financial instruments that qualify as liabilities required to be recorded at their estimated fair value at the inception date of the subscription agreements and remeasured at each reported balance sheet date thereafter until settlement. The estimated fair value of the preferred stock tranche rights and anti-dilution warrants was \$6.4 million and \$.4 million, respectively at June 11, 2018.

The \$23.3 million of net proceeds from the June 2018 Series B Subscription Agreement was allocated among the preferred stock tranche rights liability, anti-dilution warrants and Series B Convertible Preferred Stock in the consolidated balance sheet. As of December 31, 2018, the estimated fair value of the Preferred Stock Tranche Rights liability was \$6.3 million and as of that date the value ascribed to the anti-dilution warrants liability remained unchanged. The change in fair value of difference of \$0.1 million on the preferred stock tranche rights liability was recorded within the fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability of the consolidated statement of operations and comprehensive loss for the year ended December 31, 2018.

The Series B Subscription Agreement also included indemnification warrants which qualify as liabilities under ASC 480. The Indemnification Warrants allow the holders to exercise them for \$.01 per warrant to receive additional shares in the Company if a significant decline in value occurs as a result of management's violation of the representations and warranties within the Series B Subscription Agreement. Management has qualitatively assessed the fair value of these indemnification warrants to be *de minimus* as of inception and at December 31, 2018 due to the unlikely probability they would ever be exercised.

In conjunction with a Subscription and Share Purchase Agreement dated December 5, 2014 with Pfizer Inc. (Pfizer) for the issuance of Series A Preferred Stock, Pfizer issued to the Company a convertible loan for a commitment of up to €1.6 million (\$1.7 million), which the Company drew upon in 2017. The convertible loan had an interest rate of 8%, payable in shares upon conversion. As part of the issuance of Series B Preferred Stock on June 11, 2018, the outstanding principal and accrued interest on the loan was converted into 857,982 shares of Series B Preferred Stock, based on an issue price of €1.99 (\$2.31) per share.

On April 29, 2019, the iTeos Belgium closed on the second tranche of the Series B Preferred Stock Subscription Agreement, issuing 10,042,405 shares of Series B Preferred Stock in exchange for cash proceeds of €20 million (\$22.4 million).

In conjunction with the Share Exchange described above, the anti-dilution warrants and indemnification warrants did not carry over to the Company and therefore had no value at December 31, 2019. Anti-dilution and indemnification provisions were instead included in the preferred stock legal documents. The estimated fair value of the preferred stock tranche rights liability was \$5.4 million as of December 31, 2019. The decrease in fair value of \$1.0 million was recorded as "fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability" within the 2019 consolidated statement of operations and comprehensive loss.

As of December 31, 2019, if settlement of the third tranche were to occur, the Company would be obligated to issue approximately 11,046,657 shares of Series B Preferred Stock at a price of \$2.35 per share.

The significant rights and preferences of the outstanding preferred stock of the Company are as follows:

Dividends—The preferred stock of the Company accrues dividends at a rate of 6% per annum on the original issue price. Dividends are cumulative and accrue whether declared or not.

Liquidation Preference—In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Company or a Deemed Liquidation Event, as defined below, (and after payment of all liabilities and all costs incurred in connection with the Liquidation Event or setting aside of monies sufficient to cover such liabilities and costs), the net assets in cash, shares or other assets (Liquidation Proceeds) shall be distributed in the following order:

- 1) First, the holders of Series B Preferred Stock (if necessary, on a pro rata basis) shall, in preference to any other outstanding securities, receive an amount equal to the original subscription price paid, plus accrued but unpaid dividends.
- 2) Second, out of the remaining Liquidation Proceeds (if any), the holders of Series A Preferred Stock (if necessary, on a pro rata basis) shall, in preference to other outstanding securities, receive an amount equal to the subscription price paid.
- 3) Third, out of the remaining Liquidation Proceeds (if any), the holders of common shares shall receive an amount equal to the original issue price paid for such shares.
- 4) Fourth, out of the remaining Liquidation Proceeds (if any), the holders of Series A Preferred Stock shall receive an amount equal to the accrued but unpaid dividends.
- 5) Fifth, out of the remaining Liquidation Proceeds (if any), all holders of common and preferred stock (if necessary, on a pro rata basis), shall receive an equal amount per share, based on the number of shares held by each holder, treating for this purpose all such securities as if they had been mandatorily converted to common stock immediately prior to such liquidation.

Deemed Liquidation Event—Means (i) a merger or consolidation in which the Company is a constituent party or a subsidiary of the Company is a constituent party and the Company issues shares of its capital stock pursuant to such merger or consolidation, (ii) (a) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions, by the Company or any subsidiary of the Company of all or substantially all the assets of the Company and its subsidiaries taken as a whole, or (b) the sale or disposition of one or more subsidiaries of the Company if substantially all of the assets of the Company and its subsidiaries taken as a whole are held by such subsidiary or subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Company, or (iii) the transfer of more than 75% of the outstanding capital stock of the Company by way of sale or disposition (whether by merger, consolidation, or otherwise, and whether in a single transaction or a series of related transactions) or otherwise.

The stated liquidation preference of the Series A Preferred Stock and Series B Preferred Stock is equal to \$1.15 and \$2.54 per share, respectively.

Redemption Rights—At any time after the fifth anniversary of the original issue date of the Series B Preferred Stock (June 8, 2023), upon a vote by a simple majority of the holders of Series B Preferred Stock, unless prohibited by Delaware law governing distributions to stockholders, shares of Series B Preferred Stock will be redeemed by the Company at a price equal to the greater of: 1) the original issue price per share (\$2.35), plus any accrued but unpaid dividends and 2) the fair market value of the Series B Preferred Stock as of the date of the redemption request. Fair market value shall be based on the enterprise value without discount for illiquidity or lack of marketability, minority position, or transfer restrictions. Series A Preferred Stock is only redeemable upon a liquidity event.

The estimated redemption requirement for the Series B Preferred Stock at the end of the fifth anniversary noted above, assuming only the 6% dividends compounded annually, is approximately \$62.4 million.

Voting Rights—All outstanding shares are entitled to one vote.

Conversion—Each share of Series B Preferred Stock is convertible, at the option of the holder, into shares of common stock at a ratio equal to the original Series B Preferred Stock issuance price (\$2.35 per share) divided by the Series B conversion price (initially \$2.35 per share, adjusted going forward for any dilutive issuances, stock splits or similar events). At December 31, 2019, the conversion ratio was 1 to 1. Each share of Series A Preferred Stock and B Preferred Stock shall automatically convert into common shares at the then applicable conversion rate upon (i) a simple-majority vote of the then-outstanding shares of Preferred Stock (including a simple-majority of Series B Preferred Stock) or, (ii) a public offering of the Company's common stock with a proposed offering size of at least \$33 million.

Directors—The holders of Series B Preferred Stock are entitled to elect 3 out of the 8 directors of the Board. The Series A Preferred shareholders are entitled to elect 2 out of the 8 directors of the Board.

#### **Profit certificates**

A profit certificate is a legal equity security in Belgium with economic rights almost identical to common stock. However, they have voting rights in limited circumstances that are relevant to that type of security interest only. As part of the Share Exchange, all profit certificates of iTeos Belgium were exchanged one-for-one for common stock of the Company.

#### Note 8. Stock-based compensation

Under the 2012 Warrant Plan (the 2012 Plan), iTeos Belgium was authorized to grant and granted 1,316,035 stock options (referred to as warrants in the agreements) to employees, directors and consultants, exercisable into profit certificates. In June 2018, iTeos Belgium adopted the 2018 Warrant Plan on Profit Shares (the 2018 Plan). The 2018 Plan provided for the granting of warrants (stock options) to employees, directors, and consultants of iTeos Belgium. Pursuant to the 2018 Plan, iTeos Belgium was authorized to grant stock options to purchase up to 4,454,254 profit certificates. No awards were granted under the 2018 Plan during 2018.

The 2018 Plan permits (and the 2012 Plan permitted) the granting of stock options to employees, non-employee directors, and service providers at exercise prices not less than the 100% of fair value at the date of grant.

In connection with the Share Exchange, the Company adopted the 2019 Stock Option and Grant Plan (the 2019 Plan), which allows the Company to grant stock options and restricted stock. The stock options outstanding under the previous plans were exchanged for an equivalent number of stock options under the 2019 Plan. A total of 5,426,422 stock options are authorized under the 2019 Plan.

The Board of Directors, at its sole discretion, shall determine the exercise price. These stock options expire 7 years from the date of grant (8 years for stock options granted in 2012 – 2014). The stock options vest 25% upon the one-year anniversary of the service inception date and then ratably each month over the remaining 36 months. Upon termination of service, any unvested stock options are automatically returned to Company. Vested stock options that are not exercised within the specified period, according to the terms and conditions of the option plan, following the termination as an employee, consultant, or service provider to the Company are surrendered back to the Company. Those stock options are added back to the pool and made available for future grants.

The following table summarizes stock option activity:

					Stoc	k Options
	Shares	Exe	Weighted Average ercise Price	Weighted Average Remaining Contractual Life (in years)		Aggregate Intrinsic Value lousands)
Outstanding as of January 1, 2019	975,814	\$	1.64		-	_
Granted	3,835,178		1.30			
Forfeited	(6,460)		1.30			
Exercised	(211,306)		0.47			
Outstanding as of December 31, 2019	4,593,226	\$	1.43	4.8	\$	214
Exercisable at December 31, 2019	2,113,249	\$	1.51	4.0	\$	214

The following table summarizes stock-based compensation expense, and also the allocation within the consolidated statements of operations and comprehensive loss:

	 Year Ended December 31		nber 31,
(in thousands)	2018		2019
Research and development	\$ 29	\$	170
General and administrative	 83		639
Total stock-based compensation expense	\$ 112	\$	809

The aggregate grant-date fair value of stock options awarded in 2019 was approximately \$1.4 million. No stock options were awarded in 2018. As of December 31, 2019, there was a total of \$1.1 million of unrecognized employee stock-based compensation costs related to non-vested stock option awards expected to be recognized over a weighted average period of 2.4 years.

The Company estimates the fair value of stock-based compensation utilizing the Black-Scholes option pricing model, which is dependent upon several variables, such as expected term, volatility, risk-free interest rate, and expected dividends. Each of these inputs is subjective and generally requires significant judgment to determine. Stock-based compensation is measured at the grant date based on the fair value of the stock option award and is recognized as expense over the requisite service period, which is generally the vesting period of the respective stock option award. The Company recognizes stock-based compensation on a straight-line basis over the requisite vesting period for each stock option award.

The following assumptions were used to determine the fair value of stock options granted:

	Year	Year Ended December	
	2018		2019
Risk-free interest rate	N/A		2.5%
Expected term (in years)	N/A		5
Expected volatility	N/A		93%
Expected dividend yield	N/A		0%
Estimated fair value of common stock	N/A	\$	0.72

Expected Term—The Company has opted to use the "simplified method" for estimating the expected term of stock options, whereby the expected term equals the arithmetic average of the vesting term and the original contractual term of the stock option (7 or 8 years).

Expected Volatility—Due to the Company's limited operating history and a lack of company-specific historical and implied volatility data, the Company has based its estimate of expected volatility on the historical volatility of a group of similar companies that are publicly traded. The historical volatility data was computed using the daily closing prices for the selected companies' shares during the equivalent period of the calculated expected term of the stock options.

Risk-Free Interest Rate—The risk-free rate assumption is based on the U.S. Treasury instruments with maturities similar to the expected term of the Company's stock options.

Expected Dividend—The Company has not declared any dividends in its history and does not expect to issue dividends over the life of the stock options and therefore has estimated the dividend yield to be zero.

Fair value of Profit Certificates or Common Stock—The fair value of the profit certificates or common stock underlying the stock options has historically been determined by the board of directors, with input from management. Because there has been no public market for the Company's common stock (or profit certificates), the board of directors has determined the fair value of the common stock (or profit certificates) on the grant-date of the stock options by considering a number of objective and subjective factors, including profit certificate or common stock valuations performed by an unrelated third-party specialist, valuations of comparable companies, sales of the Company's preferred stock to unrelated third parties, operating and financial performance, the lack of liquidity of the Company's capital stock, and general and industry-specific economic outlook. The board of directors intended all stock options granted to be exercisable at a price per share not less than the estimated per share fair value of common stock (or profit certificates) underlying those stock options on the date of grant.

#### Note 9. Income taxes

For financial reporting purposes, loss before income tax expense for the years ended December 31, 2018 and 2019 consisted of the following:

(in thousands)		2018		2019
Domestic	\$	30	\$	(689)
Foreign	(1	L8,076)	(	21,646)
Loss before income tax expense	\$ (1	L8,046)	\$ (	22,335)

The Tax Cuts and Jobs Act (TCJA) was enacted in December 2017, making significant changes to the Internal Revenue Code. Changes include, but are not limited to, a federal corporate tax rate decrease from 35% to 21% for tax years beginning after December 31, 2017, the transition of international taxation from a worldwide tax system to a territorial system and a one-time transition tax on the mandatory deemed repatriation of foreign earnings. TCJA did not give rise to any material impact on the consolidated balance sheets and consolidated statements of operations and consolidated loss due to our historical worldwide loss position and the full valuation allowance on our net deferred tax assets. The Company has now completed its accounting for the tax impact of the TCJA.

The Company's worldwide effective tax rate for the years ended December 31, 2018 and 2019 was 0.1% and -0.5%, respectively. The reconciliation of income tax expense (benefit) computed at the statutory federal income tax rate (29.6% for 2018 and 21% for 2019) to the income taxes as reflected in the consolidated statement of operations and comprehensive loss is as follows:

(in thousands except percentages)		2018		2019
Benefit at the statutory rate	\$ (5,348)	29.6%	\$ (4,690)	21.0%
State income taxes	_	0.0%	(13)	0.1%
Foreign tax differential	9	0.0%	(1,857)	8.3%
Non-deductible expenses	189	(1.0%)	654	(2.9%)
Change in fair value of preferred stock tranche liability	_	0.0%	44	(0.2%)
Stock-based compensation	_	_	42	(0.2%)
Government grants	(1,155)	6.4%	(2,214)	9.9%
R&D credits receivable	(223)	1.2%	(212)	1.0%
Change in valuation allowance	6,539	(36.2%)	8,365	(37.5%)
Total income tax expense	\$ 11	0.1%	\$ 119	(0.5%)

The components of income tax expense for the years ended December 31, 2018 and 2019 consisted of the following:

(in thousands)	2018	2019
Current		
Domestic	\$ 2	\$116
Foreign	9	3
Deferred	<del>_</del>	_
Total income tax expense	\$ 11	\$119

Deferred taxes are recognized for temporary differences between the basis of assets and liabilities for financial statement and income tax purposes. The significant components of the Company's deferred tax assets and liabilities are comprised of the following:

		December 31,
(in thousands)	2018	2019
Deferred tax assets :		
Net operating loss carryforward	\$ 7,565	\$ 14,176
Capitalized research and development expenses	6,075	7,397
Other		110
Total deferred tax assets	13,640	21,683
Valuation allowance	(13,640)	(21,673)
Deferred tax assets, net of valuation allowance		10
Deferred tax liabilities:		
Depreciation and amortization	_	(10)
Total deferred tax liabilities		(10)
Deferred tax assets and liabilities, net of valuation allowance	\$ —	\$ —

The Company has evaluated the positive and negative evidence bearing upon its ability to realize its deferred tax assets, which are comprised primarily of net operating loss carryforwards and research and development credits. Management has considered the Company's history of operating losses, the nature of the Company's deferred tax assets, and the timing, likelihood and amount, if any, of future taxable income during the periods in which those temporary differences and carryforwards become deductible and has concluded that it is more likely than not that the company will not realize the benefits of the deferred tax assets. Accordingly, a full valuation has been established against these net deferred tax assets as of December 31, 2018 and 2019, respectively. The Company reevaluates the positive and negative evidence at each reporting period. The Company's valuation allowance increased during 2019 by approximately \$8.4 million primarily due to the generation of net operating loss and the capitalized research and development expenses. At December 31, 2019, iTeos Belgium has net operating loss carryforwards for Belgian federal income tax purposes of approximately \$47.6 million that can be carried forward indefinitely. The TCJA will generally allow losses incurred after 2017 to be carried over indefinitely but will generally limit the net operating loss deduction to the lesser of the net operating loss carryover or 80% of a corporation's taxable income (subject to Section 382 and 383 of the Internal Revenue Code of 1986, as amended). Also, there will be no carryback for losses incurred after 2017. iTeos Inc. has net operating loss carryforwards for federal tax purposes of \$0.4 million, which do not expire, and no net operating loss carryforwards for state tax purposes.

Utilization of net operating loss and research and development credit carryforwards may be subject to a substantial annual limitation under Section 382 and Section 183 of the Internal Revenue Code of 1986, as amended, due to ownership changes that have occurred previously or that could occur in the future. These ownership changes may limit the amount of net operating losses that can be utilized annually to offset future taxable income. The Company has completed several financings since its inception which may result in a change of control as defined in Section 382 or could result in a change in control in the future. The Company has not yet completed a study to assess whether a change of ownership has occurred, or whether there have been multiple ownership changes since its formation. However, given the full valuation allowance, there is no material impact to the consolidated financial statements.

The Company files income tax returns in the United States, Indiana, Massachusetts and Belgium. The Company is subject to U.S. federal, state and Belgium tax examinations by tax authorities for years 2016 through present. To the extent that the Company has tax attribute carryforwards, the tax years in which the attributes were generated may still be adjusted upon examination by the Internal Revenue Service, state or foreign tax authorities to the extent utilized in a future period.

As of December 31, 2018, and 2019, the Company has recorded no liability for unrecognized tax benefit, interest or penalties related to federal and state income tax matters and there currently no pending tax examinations.

The Coronavirus Aid, Relief and Economic Security (CARES) Act was enacted on March 27, 2020. The CARES Act is an approximately \$2 trillion emergency economic stimulus package in response to the Coronavirus outbreak, which among other things contains numerous income tax provisions. Some of these tax provisions are expected to be effective retroactively for years ending before the date of enactment. The Company is currently evaluating the impact of the CARES Act on its consolidated financial position, results of operations, and cash flow, but do not expect the impact to be material.

#### Note 10. Commitments and contingencies

#### **Purchase commitments**

The Company has contractual arrangements with research and development organizations and suppliers; however, these contracts are generally cancelable on 30-60 days' notice and the obligations under these

contracts are largely based on services performed. The Company may also enter into contracts in the normal course of business with clinical research organizations for clinical trials, with contract manufacturing organizations for clinical supplies and with other vendors for preclinical studies, supplies and other services and products for operating purposes. These contracts generally provide for termination on notice. As of December 31, 2018 and 2019, there were no amounts accrued related to termination charges.

The Company has entered into a Biologics Master Services Agreement with WuXi Biologics Hong Kong Limited (WuXi) herein referred to as the WuXi Agreement. The WuXi Agreement includes the terms and conditions under which WuXi will coordinate the Company's biologics development and manufacturing services. Pursuant to the WuXi Agreement, the Company may be required to pay WuXi a royalty percentage or a one-time milestone payment on global net sales of third-party manufactured products at the Company's election. The royalty or one-time milestone payment is only payable if the Company does not use WuXi as the manufacturer in part, or in totality. As of December 31, 2018 and December 31, 2019, there are no minimum commitments under the WuXi Agreement. Additionally, as of December 31, 2018 and December 31, 2019 there are no royalties or milestones payable.

#### Leases

The Company leases primarily office space in Charleroi, Belgium and Cambridge, Massachusetts under non-cancelable operating leases with expiration dates in December 2021 and May 2022, respectively, in addition to some small car leases that typically have four-year terms. Rent expense was \$0.3 million and \$0.5 million for the years ended December 31, 2018 and 2019, respectively.

Future minimum lease payments under non-cancelable operating leases as of December 31, 2019 are as follows (in thousands):

Year ending December 31:	
2020	\$ 534
2021	523
2022	62
2021 2022 2023	6
Total	\$1,125

In March 2019, the Company provided a letter of credit for approximately \$57,000 to secure its obligation under its lease in Cambridge, Massachusetts. The Company maintains that amount of cash on hand (restricted) to fund any necessary draws on the letter of credit. In addition, the Company has approximately \$66,000 on hand serving as a guarantee for its lease obligation in Belgium. These amounts have been classified as restricted cash in the consolidated balance sheets as of December 31, 2018 and 2019.

#### Note 11. Employee benefit plan

iTeos Belgium sponsors a defined contribution insurance plan (the Plan) for its employees. In the first quarter of each year, iTeos Belgium pays an annual premium to the insurance company which corresponds to 5% of employees' gross salaries. Interest accrues each year into a pool for each employee and when they retire, they collect the total in their accounts. The Company contributed approximately \$132,000 and \$141,000 to the Plan for the years ended December 31, 2018 and 2019, respectively.

Effective January 1, 2019, iTeos U.S. established a 401(k) defined contribution plan (the 401(k) Plan) for its U.S. employees. The 401(k) plan provides for voluntary tax-deferred salary deductions for all employees of up to

100% of their annual compensation, as limited by an annual maximum amount as determined by the Internal Revenue Service. The Company may match employee contributions in amounts to be determined at the Company's sole discretion. The Company contributed approximately \$18,000 to the 401(k) Plan for the year ended December 31, 2019.

#### Note 12. Related party transactions

On June 11, 2018, the Company entered into a Royalty Transfer Agreement with the charitable foundations of two of its investors (MPM Oncology Charitable Foundation, Inc. and UBS Optimus Foundation), which requires it to pay a royalty equal to 1% percent of its net product sales on any product developed or owned by iTeos Therapeutics, Inc. or iTeos Belgium SA, each year within 120 days following each year end. Such agreement was entered into as a result of the capital contributions received from the investors. As the Company had no product sales in 2018 and 2019, no royalties were owed to these charitable foundations as of December 31, 2018 and 2019.

# Note 13. Net loss per share attributable to common stockholders and unaudited pro forma net loss per share attributable to common stockholders

The following common stock equivalents were excluded from the calculation of net loss per share due to their anti-dilutive effective:

		December 31,
	2018	2019
Series B Preferred Stock, as converted	10,900,376	20,942,781
Series A Preferred Stock, as converted	6,167,726	6,167,726
Profit certificates, as converted	23,256	_
Stock options outstanding	971,411	4,593,226
Total	18,062,769	31,703,733

The unaudited pro forma basic and diluted net loss per share of common stock has been prepared to give effect to the automatic conversion of all outstanding shares of preferred stock as if such conversion occurred on the later of January 1, 2019, or the issuance date of the preferred stock. Further, the unaudited pro forma net loss attributable to common stockholders used in the calculation of unaudited basic and diluted pro forma net loss per share of common stock excludes the effects of accretion of preferred stock to redemption value and cumulative dividends on preferred stock because the calculation gives effect to the conversion of shares of preferred stock as if such conversion had occurred at January 1, 2019 or the date of the original issuance, whichever is later.

The following table reconciles the weighted average number of common shares used in basic and diluted earnings per share to the pro forma weighted average common shares outstanding for the year ended December 31, 2019:

Weighted average number of common shares, basic and diluted	671,552
Pro forma adjustment to reflect automatic conversion of redeemable convertible preferred stock to common stock upon the	
completion of the proposed initial public offering	23,836,408
Pro forma weighted average common shares outstanding, basic and diluted	24,507,960

### Note 14. Subsequent events

The Company evaluated all material subsequent events through May 22, 2020, the date the consolidated financial statements were available to be issued. The following events occurred subsequent to December 31, 2019:

In December 2019, a novel strain of coronavirus (COVID-19) emerged in Wuhan, Hubei Province, China. As of May 22, 2020, COVID-19 has spread to Europe, the United States and many other countries, and has been declared a pandemic by the World Health Organization. Efforts to contain the spread of COVID-19 have intensified and the United States, including the Commonwealth of Massachusetts where our headquarters are located, Europe and Asia have implemented severe travel restrictions, social distancing requirements and stay-at-home orders, among other restrictions, which, in some cases, have had the effect of delaying the commencement of non-COVID-19-related clinical trials. As a result, the COVID-19 pandemic has caused significant disruptions to the U.S., regional and global economies and has contributed to significant volatility and negative pressure in financial markets.

The Company has been carefully monitoring the COVID-19 pandemic and its potential impact on the Company's business and has taken important steps to help ensure the safety of employees and their families and to reduce the spread of COVID-19 in the Cambridge and Belgian communities. The Company has established a work-from-home policy for all employees, other than those performing or supporting business-critical operations, such as certain members of its laboratory and facilities staff. For those employees, the Company has implemented stringent safety measures designed to comply with applicable federal, state and local guidelines instituted in response to the COVID-19 pandemic. The Company has also maintained efficient communication with its partners and clinical sites as the COVID-19 situation has progressed. The Company has taken these precautionary steps while maintaining business continuity so that it can continue to progress its programs.

On May 1, 2020, the Board of Directors approved a grant of stock options to purchase 4,167,298 shares of common stock to employees, directors and consultants of the Company. The stock options have an exercise price of \$1.28 per share, a 10-year contractual term and a four-year vesting period.

# iTeos Therapeutics, Inc and subsidiaries Condensed consolidated balance sheets (unaudited)

(in thousands, except share amounts)	Dec	ember 31, 2019	March 31, 2020	Pro Forma March 31, 2020
Assets				
Current assets:				
Cash	\$	19,868	\$ 147.732	\$ 147.732
Grants receivable	Ψ	5,196	102	102
R&D tax credits receivable		133	131	131
Prepaid expenses and other current assets		879	1,306	1,306
Total current assets		26,076	149,271	149.271
Property and equipment, net		1,336	1,244	1,244
R&D tax credits receivable		2,917	3,056	3,056
Restricted cash		122	121	121
Other assets		293	278	278
Total assets	\$	30,744	\$ 153,970	\$ 153,970
Liabilities, redeemable convertible preferred stock and stockholders' deficit	_			
Current liabilities:				
Accounts payable	\$	1.174	\$ 4,511	4,511
Accounts payable  Accrued expenses and other current liabilities	Ф	4.262	3,221	3,221
Preferred stock tranche rights liability		5,400	3,221	3,221
Deferred income		2,360	2.241	2,241
Total current liabilities		13,196	9,973	9,973
Grants repayable		1,397	4,071	4,071
Other noncurrent liabilities  Total liabilities		482 15,075	474 14,518	14,518
		13,073	14,310	14,510
Commitments and contingencies (Note 9)				
Redeemable convertible preferred stock:  Series B-2 preferred stock, \$0.001 par value: 44,453,477 shares authorized, issued and				
outstanding at March 31, 2020; liquidation value of \$125,359; no shares issued or				
outstanding, pro forma at March 31, 2020			125,192	
Series B preferred stock, \$0.001 par value: 31,989,428 and 20,942,781 shares authorized at		<u>—</u>	123,132	<u>—</u>
December 31, 2019 and March 31, 2020, respectively; 20,942,781 shares issued and				
outstanding; liquidation value of \$54,204; no shares issued or outstanding, pro forma at				
March 31, 2020		46.404	47.433	_
Series A-1 and A-2 preferred stock, \$0.001 par value: 6,167,726 shares authorized, issued and		40,404	47,433	
outstanding; liquidation value of \$7,114; no shares issued or outstanding, pro forma at				
March 31, 2020		5,353	5,353	_
		3,000	0,000	
Stockholders' (deficit) equity:				
Common stock, \$0.001 par value, 50,000,000 and 90,000,000 shares authorized at December 31, 2019 and March 31, 2020, respectively; 849,562 shares issued and				
outstanding at December 31, 2019 and March 31, 2020, respectively, 849,562 shares issued and				
		1	1	70
outstanding, pro forma at March 31, 2020 Additional paid-in capital		1	1 3,126	73 181,032
Accumulated other comprehensive loss		(224)	(541)	181,032 (541)
Accumulated deficit		(35,865)	(41,112)	(41,112)
		,		
Total stockholders' (deficit) equity	_	(36,088)	(38,526)	139,452
Total liabilities, redeemable convertible preferred stock and stockholders' (deficit) equity	\$	30,744	\$ 153,970	\$ 153,970

The accompanying notes are an integral part of these condensed consolidated financial statements.

## iTeos Therapeutics, Inc. and subsidiaries Condensed consolidated statements of operations and comprehensive loss (unaudited)

	Three mon	ths ende	d March 31,
(in thousands, except share and per share amounts)	 2019		2020
Operating expenses:			
Research and development expenses	\$ 4,351	\$	5,825
General and administrative expenses	 1,769		2,418
Total operating expenses	 6,120		8,243
Loss from operations	(6,120)		(8,243)
Other income and expenses:			
Grant income	764		1,589
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants liability	784		1,265
R&D tax credits	198		184
Other expense, net	(28)		(42)
Net loss	(4,402)		(5,247)
Cumulative dividends on Series A Preferred Stock	(107)		(107)
Accretion of Series B Preferred Stock and Series B-2 Preferred Stock to redemption value	(697)		(1,195)
Net loss attributable to common stockholders	\$ (5,206)	\$	(6,549)
Basic and diluted net loss per common share	\$ (8.47)	\$	(7.71)
Weighted-average common shares outstanding—basic and diluted	 615,000		849,562
Pro forma net loss per share attributable to common stockholders—basic and diluted		\$	(0.17)
Pro forma weighted-average common shares used in net loss per share attributable to common			Ì
stockholders—basic and diluted			31,379,567
Net loss	\$ (4,402)	\$	(5,247)
Foreign currency translation adjustments	 (267)		(317)
Comprehensive loss	\$ (4,669)	\$	(5,564)

The accompanying notes are an integral part of these condensed consolidated financial statements.

# iTeos Therapeutics, Inc. and subsidiaries Condensed consolidated statements of redeemable convertible preferred stock and stockholders' equity (deficit)

(unaudited)

right
Accretion of Series B Preferred Stock and Series B-2 Preferred Stock to redemption value

Stock-based compensation Currency translation adjustment

Balance at March 31, 2020

(in thousands except share amounts)

For the three months ended	prefer	Series A red stock	prefer	Series B	Comm	on stock	ce	Profit ertificates	Additional paid-in	Accumulated other comprehensive	Retained earnings/ (accumulated	Total stockholders' equity/
March 31, 2019	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	capital	income (loss)	deficit)	(deficit)
Balance at December 31, 2018	6,167,726	\$ 5,353	10,900,376	\$ 20,378	615,000	\$ 87	23,256	\$ 11	\$ —	\$ (11)	\$ (10,765)	\$ (10,678)
Accretion of Series B Preferred Stock to redemption value	_	_	_	697	_	_	_	_	(205)	_	(492)	(697)
Stock-based compensation	_	_	_	_	_	_	_	_	205	_	( _ /	205
Currency translation adjustment	_	_	_	_	_	_	_	_	_	(267)	_	(267)
Net loss	_	_	_	_	_	_	_	_	_	` —'	(4,402)	(4,402)
Balance at March 31, 2019	6,167,726	\$ 5,353	10,900,376	\$ 21,075	615,000	\$ 87	23,256	\$ 11	\$ —	\$ (278)	\$ (15,659)	\$ (15,839)
For the three months ended	prefer	Series A	prefer	Series B	Comm	on stock	ce	Profit ertificates	Additional paid-in	Accumulated other comprehensive	Retained earnings/ (accumulated	Total stockholders' equity/
March 31, 2020	Shares	Amount	Shares	Amount	Shares	Amount	Shares	Amount	capital	income (loss)	` deficit)	(deficit)
Balance at December 31, 2019	6,167,726	\$ 5,353	20,942,781	\$ 46,404	849,562	\$ 1	_	\$ —	\$ —	\$ (224)	\$ (35,865)	\$ (36,088)
Issuance of Series B-2 Preferred Stock, net of issuance costs of approximately \$332,000	_	_	44,453,477	125,026	_	_	_	_	_	_	_	_
Settlement of preferred stock tranche									/ 12E			4 12E

4,135

(1,195)

3,126

186

(317)

(541)

(5,247)

(41,112)

4,135

(1,195)

186 (317)

(5,247)

(38,526)

The accompanying notes are an integral part of these condensed consolidated financial statements.

1,195

65,396,258 \$172,625

# iTeos Therapeutics, Inc. and subsidiaries Condensed consolidated statements of cash flows (unaudited)

	Three months ended March			
(in thousands)		2019		2020
Cash flows from operating activities				
Net loss	\$	(4,402)	\$	(5,247)
Adjustments to reconcile net loss to net cash (used in) provided by operating activities:				
Depreciation and amortization		149		121
Stock-based compensation		205		186
Fair value adjustment for preferred stock tranche rights liability and anti-dilution warrants				
liability		(784)		(1,265)
Deferred rent		(2)		(12)
Changes in operating assets and liabilities:				
Grants receivable		(802)		5,070
R&D tax credits receivable		(197)		(184)
Prepaid expenses and other current assets		(415)		(440)
Accounts payable		877		3,349
Accrued expenses and other liabilities		69		(973)
Deferred income		487		(84)
Net cash used (used in) provided by operating activities		(4,815)		521
Cash flows from investing activities				
Purchase of property and equipment		(531)		(27)
Purchase other assets		(86)		(10)
Net cash used in investing activities		(617)		(37)
Cash flows from financing activities		, ,		
Proceeds from issuance of Series B-2 Preferred Stock		_		125,358
Payment of issuance costs on Series B-2 Preferred Stock		_		(332)
Proceeds from grants repayable		_		2,713
Net cash provided by financing activities		_		127,739
Effects of exchange rate changes on cash and restricted cash		(407)		(360)
Net decrease (increase) in cash and restricted cash		(5,839)		127,863
Cash and restricted cash at beginning of year		22,054		19,990
Cash and restricted cash at end of year	\$	16,215	\$	147,853
Non-cash investing and financing activities				
Accretion of Series B Preferred Stock and Series B-2 Preferred Stock to redemption value	\$	697	\$	1,195
Supplemental disclosure of cash flows				
Cash paid for interest	\$	_	\$	_
Cash paid for taxes	\$	2	\$	2

The accompanying notes are an integral part of these condensed consolidated financial statements.

# iTeos Therapeutics, Inc. Notes to condensed consolidated financial statements (unaudited)

#### Note 1. Nature of business and basis of presentation

#### Description of business

iTeos Therapeutics, Inc. (iTeos Inc. or the Company), a Delaware corporation headquartered in Cambridge, Massachusetts (incorporated on October 4, 2019), is the successor to iTeos Belgium SA (iTeos Belgium) a company organized under the laws of Belgium in 2011 and headquartered in Charleroi, Belgium. The Company is a clinical stage biopharmaceutical company that focuses on developing cancer immunotherapies by targeting key mechanisms of immunosuppression in the tumor microenvironment. The most advanced clinical program is EOS-850, a small molecule antagonist of the A<sub>2A</sub>R, which is currently in an open-label Phase 1/2a clinical trial in adult patients and the second clinical program is EOS-448, an antibody directed to TIGIT, which entered a Phase 1/2a clinical trial in the February 2020. The Company also has a preclinical pipeline targeting additional mechanisms.

#### Corporate reorganization

On October 4, 2019, the Company completed a corporate reorganization in which iTeos Inc., iTeos Belgium, and the stockholders of iTeos Belgium entered into an Equity Contribution and Exchange Agreement (Share Exchange), pursuant to which all outstanding shares of preferred stock, common stock and profit certificates of iTeos Belgium were exchanged on a one-for-one basis for newly issued shares of iTeos Inc. iTeos Inc. was a newly-formed holding company, and as a result of the Share Exchange, iTeos Belgium became a wholly owned subsidiary of iTeos Inc. iTeos Therapeutics U.S. Inc. (iTeos U.S.) included the Company's U.S. operations and was located in Cambridge, Massachusetts. iTeos U.S., which was a wholly owned subsidiary of iTeos Belgium prior to the Share Exchange, continued to be a wholly owned subsidiary of iTeos Belgium throughout 2019. On February 28, 2020, iTeos Inc. purchased iTeos U.S. from iTeos Belgium and then the entities effectively merged.

The Share Exchange was accounted for in accordance with the Financial Accounting Standards Board (FASB) Accounting Standard Codification (ASC) 805-50, *Business Combinations—Related Issues*. The Company evaluated the guidance in ASC 805-50 with respect to the transaction between entities under common control and concluded that since all shareholders of iTeos Inc. and iTeos Belgium have nearly identical ownership percentages and interests before and after the transaction, the Share Exchange lacks economic substance and represents a transaction between entities with common ownership and should be accounted for in a manner consistent with common control transactions and did not result in a change in control at the ultimate parent or the controlling shareholder level.

#### Going concern

Since inception, the Company's activities have consisted primarily of performing research and development to advance its product candidates. The Company is still in the development phase and has not been marketing any developed products to-date. Through March 31, 2020, the Company has funded its operations with proceeds from sales of redeemable convertible preferred stock, collaboration and licensing agreements, grants and borrowings under various agreements with foreign public funding agencies. Since inception, the Company has incurred recurring losses, including a net loss of \$22.5 million for the year ended December 31, 2019 and \$5.2 million for the three months ended March 31, 2020. As of March 31, 2020, the Company had an

accumulated deficit of \$41.1 million. The Company expects to continue to generate operating losses in the foreseeable future. As of May 22, 2020, the issuance date of the condensed consolidated financial statements for the three months ended March 31, 2020, the Company expected that its cash would be sufficient to fund its operating expenses, capital expenditure requirements and debt service payments through at least 12 months from the issuance date of the condensed consolidated financial statements.

The Company will seek additional funding in order to reach its development and commercialization objectives. The Company will seek funds either through an initial public offering or further private equity financings, debt financings, collaborations, strategic alliances and marketing, distribution or licensing arrangements. The Company may not be able to obtain funding on acceptable terms, or at all, and the Company may not be able to enter into collaborations or other arrangements. The terms of any funding may adversely affect the holdings or the rights of the Company's stockholders. If the Company is unable to obtain funding, the Company could be forced to delay, reduce or eliminate some or all of its research and development programs, product portfolio expansion or commercialization efforts, which could adversely affect its business prospects.

The accompanying condensed consolidated financial statements have been prepared assuming that the Company will continue as a going concern, which contemplates the realization of assets and the settlement of liabilities and commitments in the normal course of business. The condensed consolidated financial statements do not reflect any adjustments relating to the recoverability and classification of assets or the amounts and classification of liabilities that might be necessary if the Company is unable to continue as a going concern.

#### COVID-19

In December 2019, a novel strain of coronavirus (COVID-19) emerged in Wuhan, Hubei Province, China. As of May 22, 2020, COVID-19 has spread to Europe, the United States and many other countries, and has been declared a pandemic by the World Health Organization. Efforts to contain the spread of COVID-19 have intensified and the United States, including the Commonwealth of Massachusetts where our headquarters are located, Europe and Asia have implemented severe travel restrictions, social distancing requirements and stay-at-home orders, among other restrictions, which, in some cases, have had the effect of delaying the commencement of non-COVID-19-related clinical trials. As a result, the COVID-19 pandemic has caused significant disruptions to the U.S., regional and global economies and has contributed to significant volatility and negative pressure in financial markets

The Company has been carefully monitoring the COVID-19 pandemic and its potential impact on the Company's business and has taken important steps to help ensure the safety of employees and their families and to reduce the spread of COVID-19 in the Cambridge and Belgian communities. The Company has established a work-from-home policy for all employees, other than those performing or supporting business-critical operations, such as certain members of our laboratory and facilities staff. For those employees, we have implemented stringent safety measures designed to comply with applicable federal, state and local guidelines instituted in response to the COVID-19 pandemic. The Company has also maintained efficient communication with the Company's partners and clinical sites as the COVID-19 situation has progressed. The Company has taken these precautionary steps while maintaining business continuity so that we can continue to progress our programs.

#### Basis of presentation

The condensed consolidated financial statements and accompanying notes have been prepared in accordance with generally accepted accounting principles in the United States of America (U.S. GAAP). The condensed consolidated financial statements include the Company's accounts and those of its wholly-owned subsidiaries. All intercompany accounts, transactions and balances have been eliminated.

The condensed consolidated financial statements of the Company included herein have been prepared, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission (SEC). Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP) have been condensed or omitted from this report, as is permitted by such rules and regulations. Accordingly, these condensed consolidated financial statements should be read in conjunction with the consolidated financial statements as of and for the years ended December 31, 2018 and 2019, and the notes thereto, which are included elsewhere in this prospectus.

In the opinion of management, the information furnished reflects all adjustments, all of which are of a normal and recurring nature, necessary for a fair presentation of the results for the reported interim periods. The Company considers events or transactions that occur after the balance sheet date but before the financial statements are issued to provide additional evidence relative to certain estimates or to identify matters that require additional disclosure. The results of operations for interim periods are not necessarily indicative of results to be expected for the full year or any other interim period.

#### Note 2. Summary of significant accounting policies

The Company's significant accounting policies are described in Note 2, "Summary of Significant Accounting Policies", in our consolidated financial statements as of and for the years December 31, 2018 and 2019.

#### Recently adopted accounting standards updates

In August 2018 the FASB issued ASU No. 2018-13, *Fair Value Measurement* (Topic 820): *Disclosure Framework Changes to the Disclosure Requirements for Fair Value Measurement*. This standard modifies certain disclosure requirements on fair value measurements. We adopted the standard prospectively effective January 1, 2020. The adoption of this standard did not have a material impact on our interim disclosures and is not expected to have a material impact on our annual 2020 disclosures.

In November 2018 the FASB issued ASU No. 2018-18, *Collaborative Arrangements* (Topic 808): *Clarifying the Interaction between Topic 808 and Topic 606*. This standard makes targeted improvements for collaborative arrangements as follows:

- Clarifies that certain transactions between collaborative arrangement participants should be accounted for as revenue under ASC 606, *Revenue from Contracts with Customers*, when the collaborative arrangement participant is a customer in the context of a unit of account. In those situations, all the guidance in ASC 606 should be applied, including recognition, measurement, presentation and disclosure requirements;
- Adds unit-of-account guidance to ASC 808, Collaborative Arrangements, to align with the guidance in ASC 606 (that is, a distinct good or service)
  when an entity is assessing whether the collaborative arrangement or a part of the arrangement is within the scope of ASC 606; and
- Requires that in a transaction with a collaborative arrangement participant that is not directly related to sales to third parties, presenting that transaction together with revenue recognized under ASC 606 is precluded if the collaborative arrangement participant is not a customer.

The standard was adopted on January 1, 2020 and was applied retrospectively to when ASC 606 was adopted (January 1, 2017). It did not have a material impact on our consolidated financial position and results of operations.

#### Recently issued accounting standards and updates not yet effective

In February 2016 the FASB issued ASU No. 2016-02, Leases (Topic 842). This standard established a right-of-use model that requires all lessees to recognize right-of-use assets and liabilities on their balance sheet that arise from leases with terms longer than 12 months as well as provide disclosures with respect to certain qualitative and quantitative information related to their leasing arrangements. This standard becomes effective for the Company on January 1, 2021. The FASB has subsequently issued the following amendments to ASU 2016-02, which have the same effective date and transition date of January 1, 2019, and which the Company collectively refers to as the new leasing standards:

- ASU No. 2018-01, Leases (Topic 842): Land Easement Practical Expedient for Transition to Topic 842, which permits an entity to elect an optional
  transition practical expedient to not evaluate under Topic 842 land easements that exist or expired prior to adoption of Topic 842 and that were not
  previously accounted for as leases under the prior standard, ASC 840, Leases.
- ASU No. 2018-10, Codification Improvements to Topic 842, Leases, which amends certain narrow aspects of the guidance issued in ASU 2016-02.
- ASU No. 2018-11, Leases (Topic 842): Targeted Improvements, which allows for a transition approach to initially apply ASU 2016-02 at the adoption
  date and recognize a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption as well as an additional
  practical expedient for lessors to not separate non-lease components from the associated lease component.
- ASU No. 2018-20, Narrow-Scope Improvements for Lessors, which contains certain narrow scope improvements to the guidance issued in ASU 2016-02.

The Company plans to adopt the new leasing standards on January 1, 2021, using a modified retrospective transition approach to be applied to leases existing as of, or entered into after, January 1, 2021. The Company is reviewing its existing lease contracts and the impact of the new leasing standards on its consolidated results of operations, financial position and disclosures.

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This standard requires that credit losses be reported using an expected losses model rather than the incurred losses model that is currently used, and establishes additional disclosures related to credit risks. For available-for-sale debt securities with unrealized losses, this standard now requires allowances to be recorded instead of reducing the amortized cost of the investment. This standard will be effective for the Company on January 1, 2023. The Company is currently evaluating the potential impact that this standard may have on its consolidated financial position and results of operations.

#### Note 3. Fair value measurements

The Company has certain assets recorded at fair value, which may be classified as Level 1, 2, or 3 within the fair value hierarchy:

- Level 1—Fair values are determined utilizing prices (unadjusted) in active markets for identical assets or liabilities that the Company has the ability to access.
- Level 2—Fair values are determined by utilizing quoted prices for identical or similar assets and liabilities in active markets or other market observable inputs such as interest rates, yield curves, and foreign currency spot rates.
- Level 3—Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

The fair value hierarchy level is determined by asset and liability class based on the lowest level of significant input.

No financial instruments were measured at fair value on a recurring basis as of March 31, 2020. The following tables set forth the Company's financial instruments that were measured at fair value on a recurring basis by level within the fair value hierarchy as of December 31, 2019 (in thousands):

		December 31, 20					
(in thousands)	Level 1	Level 2	Level 3	Total			
Preferred stock tranche rights liability	\$ —	\$ —	\$ 5,400	\$5,400			
Totals	<del>\$</del> —	<del>\$</del> —	\$ 5,400	\$5,400			

The fair value of the preferred stock tranche rights liability was estimated using a probability-weighted present value of the benefit of investment with the following significant unobservable inputs (Level 3):

	December 31, 2018	March 31, 2019	December 31, 2019	Valuation Dates March 23, 2020 (Tranche 3 settlement)
Implied equity value (in millions)	€30.8 (\$35.4)	€48.8 (\$54.8)	\$ 74.4	\$ 208.2
Probability of success of reaching necessary milestone:				
Tranche 2 milestone	85% by March 31, 2019	92.5% by April 30, 2019	N/A	N/A
Tranche 3 milestone (by March 31, 2020)	90%	90%	90%	90%
Expected industry return over period during which				
milestones are expected to be achieved	15.0%	16.5%	15.0%	13.0%
Risk-free interest rate	2.5%	2.5%	2.3%	1.1%

The Series A and B Preferred Stock (see Note 8) were issued with anti-dilution warrants. The fair values at January 1, 2018 (Series A) and June 11, 2018 (Series B), were estimated using a Monte Carlo simulation model with the following significant unobservable inputs:

- · Annual volatility of 114.7%
- Risk-free rate of 2.56%
- Starting equity value of €28.3 million (\$33.3 million)
- Timing of future fund raise—June 2020
- Amount of future fund raise—€30 million (\$34.4 million)
- Timing of liquidity event—December 2020

Accordingly, the anti-dilution warrants are classified as Level 3 in the fair value hierarchy. Due to the Share Exchange transaction on October 4, 2019 (see Note 7), there was no value to the anti-dilution warrants at December 31, 2019.

During the periods presented, the Company has not changed the manner in which it values assets and liabilities that are measured at fair value. The Company recognizes transfers between levels of the fair value hierarchy as of the end of the reporting period. There were no transfers within the hierarchy during the three month periods ended March 31, 2019 and 2020.

The following table presents changes during the three months ended March 31, 2019 and 2020 in Level 3 liabilities measured at fair value on a recurring basis:

	Preferred Stock Tranche Rights				
(in thousands)		Liability		Dilution arrants	
Balances at January 1, 2019	\$	6,325	\$	401	
Change in estimated fair value		(784)		_	
Effects of exchange rate changes		(127)		(9)	
Balances at March 31, 2019		5,414		392	
Balances at January 1, 2020		5,400		_	
Change in estimated fair value		(1,265)		_	
Settlement of tranche right		(4,135)		_	
Balances at March 31, 2020	\$	_	\$		

The above fair value measurements are sensitive to changes in the underlying unobservable inputs. A change in those inputs could result in a significantly higher or lower fair value measurement.

There were no derivatives as of December 31, 2019 and March 31, 2020. Other non-financial assets such as property and equipment and intangibles are measured at Level 3 when there is an indicator of impairment and recorded at fair value when an impairment charge is recognized.

#### Note 4. Supplemental balance sheet information

#### Property and equipment

Property and equipment, net consisted of the following:

(in thousands)	Dece	ember 31, 2019	Ma	rch 31, 2020
Scientific equipment	\$	2,300	\$	2,271
Furniture & office equipment		346		361
Leasehold improvements		771		761
Total		3,417		3,393
Accumulated depreciation and amortization		(2,081)		(2,149)
Property & equipment, net	\$	1,336	\$	1,244

Depreciation and amortization expense was \$0.1 million for the three month periods ended March 31, 2019 and 2020, respectively.

#### Accrued expenses and other current liabilities

Accrued liabilities consisted of the following:

	Dece	December 31,		rch 31,
(in thousands)		2019		2020
Accrued clinical trial costs	\$	2,683	\$	2,159
Accrued personnel costs		1,409		828
Accrued professional fees		30		25
Accrued other		140		209
Total accrued expenses and other current liabilities	\$	4,262	\$	3,221

#### Note 5. License and collaboration agreements

#### Adimab

In January 2017, the Company entered into a collaboration agreement (as amended, the Adimab Agreement) with Adimab, LLC (Adimab). Adimab has developed an antibody discovery and optimization technology platform. This collaboration enables the Company's research and development efforts on discovery and optimization of new antibodies against immuno-oncology targets the Company may identify.

Under the terms of the Adimab Agreement, Adimab has granted the Company a worldwide, non-exclusive research license for a one-year research term period and evaluation period for up to 18 months per research program. The Company is required to use commercially reasonable efforts to perform its research activities under the Adimab Agreement and, if the Company exercises its right to obtain a development and commercialization license, the Company is required to use commercially reasonable efforts to pursue development and commercialization of a product directed to the applicable target. Under the terms of the Adimab Agreement, the Company granted Adimab a worldwide, non-exclusive license under all of its patents and know-how that are reasonably necessary or useful for Adimab to perform its research activities under the Adimab Agreement.

Payment terms to Adimab include a one-time upfront technology access fee in the tens of thousands and payments for research support. Adimab is entitled to additional fees of up to a maximum of \$0.4 million on a program-by-program basis for the achievement of certain technical milestones, one of which was met and the Company paid \$0.2 million in April 2017. Upon the Company's exercise of an option for an exclusive development and commercialization license, with respect to a target, the Company is required to make a low single digit million-dollar payment to Adimab for each exercised option. For example, in August 2018, the Company paid a \$1.0 million nonrefundable fee to exercise an option to acquire certain licenses from Adimab. One of the antibodies licensed under the Adimab Agreement is what the Company now refers to as EOS-448. In addition, on a per target basis, the Company may be required to pay development, regulatory and commercial milestones totaling up to an aggregate of \$42.8 million for the first three products and additional milestone payments up to \$13.5 million for each additional product. The Company will pay Adimab low to mid single-digit percentage royalties on a country-by-country and product-by-product basis, on worldwide net product sales of licensed products. Such royalties are payable until the later of (i) expiration of the last valid claim of a licensed patent right that covers such licensed product in such country, and (ii) ten years following the first commercial sale of such licensed product in such country. To date, the Company has paid a total of approximately \$3.4 million to Adimab pursuant to the Adimab Agreement.

Adimab controls the filing, prosecution, maintenance and enforcement of the intellectual property that it licenses to the Company under the Adimab Agreement. The Company has the right to enforce such licensed intellectual property against infringement if the infringement is competitive with the Company's licensed products and Adimab does not pursue enforcement. The Company controls the filing, prosecution, maintenance and enforcement of the intellectual property the Company licenses to Adimab under the Adimab Agreement and all program antibody patents.

The term of the Adimab Agreement will continue until the last to expire royalty term on a product-by-product and country-by-country basis if the Company exercises its option, or in the event no option is exercised, the conclusion of the last-to-expire evaluation term, unless terminated earlier by either party. Each party has the right to terminate the Adimab Agreement due to the other party's uncured material breach or the Company's abandonment of the product.

#### MSD International GmbH

On December 10, 2019, the Company entered into a Clinical Trial Collaboration and Supply Agreement (the MSD Agreement) with MSD International GmbH (MSD), a subsidiary of Merck & Co., Inc. Under the MSD Agreement, the Company will sponsor a clinical trial in which both the Company's compound and MSD's compound will be dosed in combination. The Company will conduct the research at their own cost and MSD will contribute its compound towards the study at no cost to the Company. The parties will equally own the clinical data and inventions from the study, with the exception of inventions relating solely to each party's compound class. The MSD Agreement will expire upon the delivery of a written report on the results of the study, unless earlier terminated or agreed by the parties.

As of March 31, 2020, the study has not commenced and no compounds had been received from MSD.

# Note 6. Government grant funding and potential repayment commitments under recoverable cash advance grants (RCAs)

The Company has been awarded grants from the Walloon Region, a federal region of Belgium (the Walloon Region) and the European Union (the granting agencies) to fund research and development activities. The grants reimburse a percentage (55-100%) of actual qualifying expenditures. The Company periodically submits proof of qualifying expenditures to the granting agencies for approval and reimbursement. During the three month periods ended March 31, 2019 and 2020, the Company received funding under several grants which included no obligation to repay and two grants that include potential obligations to repay (RCAs).

As the granting agencies do not meet the definition of a customer under Topic 606, qualifying grants receipts are recognized as grant income within other income in the condensed consolidated statement of operations and comprehensive loss. Grant income recognized under all of the grants for research and development expenditures totaled approximately \$0.8 million and \$1.6 million for the three months ended March 31, 2019 and 2020, respectively.

Grants which do not include an obligation to repay

For the three months ended March 31, 2019, the Company received \$0.9 million and recognized \$0.1 million in grant income. For the three months ended March 31, 2020, the Company received no cash and recognized \$0.1 million in grant income. As of December 31, 2019 and March 31, 2020, the Company had grants receivable of \$0.1 million, related to grants for research and development activities that include no repayment obligation. The total amount that the granting agencies have agreed to fund in the future if the Company incurs qualifying research and development expenses under these grants is \$3.8 million.

Grants which include a potential obligation to repay—RCAs

On July 20, 2017, the Company entered into an arrangement whereby the Walloon Region will provide the Company with up to \$20.8 million for a research and development program to perform clinical validation of an A2A receptor antagonist drug candidate for immune-oncology (RCA-1). The Company received \$7.7 million under RCA-1 during the three months ended March 31, 2020.

On December 3, 2019, the Company entered into another recoverable cash advance with the Walloon Region (RCA-2) for up to \$3.9 million to be received to fund a research and development program conducted to develop a TIGIT blocking antibody with anti-tumor properties. During the three months ended March 31, 2020, the Company received \$1.9 million under the RCA-2 program.

Under the terms of both agreements, the Company must decide within 6 months after the end of the research period whether it will further pursue commercial development or out licensing of the drug candidate. The

research period for RCA-1 and RCA-2 ends in December and February 2021, respectively, per the current agreements. The Company must repay 30% of the amount received under the grant by annual installments from 2022 to 2041 (the fixed annual repayments) unless the Company decides not to pursue commercial development or out licensing of the drug candidate, applies for a waiver from the Walloon Region justifying its decision based upon the failure of the program, and returns the intellectual property to the Walloon Region. Because of the requirement to repay 30% of the amounts received under the grant, the Company records the present value of such amounts as grants repayable on the condensed consolidated balance sheets.

In addition, in the event that the Company receives revenue from products or services related to the results of the research, it has to pay to the Walloon Region a 0.33% royalty on revenue resulting from RCA-1 and a 0.12% royalty on revenue resulting from RCA-2. The maximum amount payable to the Walloon Region under each grant, including the fixed annual repayments, the royalty on revenue, and the interest thereon, is twice the amount of funding received. The Company assessed whether there is an obligation to make a royalty payment based on the probability of successful completion of the research and development and future sales and commercial success of the drug candidate, and no grant repayable was recorded as of December 31, 2019 or March 31, 2020.

The Company recorded grant income in the condensed consolidated statements of operations and comprehensive loss for the three months ended March 31, 2019 and 2020 for amounts of grants received from the Walloon Region in the period during which the related qualifying expenses were incurred, net of any grants repayable recorded in the condensed consolidated balance sheets.

The Company recorded receivables on the condensed consolidated balance sheets related to amounts the Walloon Region owes the Company based on qualifying expenses incurred by the Company. The Company recorded deferred income in the condensed consolidated balance sheets for amounts received from the Walloon Region in advance of incurring qualifying expenses.

The following table reflects activity for grant programs for the three months ended March 31, 2019 and 2020:

(In thousands)	R0		RCA-2		RCA-2 Other Grar			Total
	2019	2020	2019	2020	2019	2020	2019	2020
Cash received during the period	\$ —	\$7,693	N/A	\$ 1,938	\$ 879	\$ —	\$ 879	\$ 9,631
Grant income recognized during the period	669	1,132	N/A	371	95	86	764	1,589
Grant receivable at the end of the period	4,449	_	676	_	71	102	5,196	102
Grant repayable at the end of the period	\$ 1,397	\$3,513	N/A	\$ 558	\$ —	\$ —	\$ 1,397	\$ 4,071

#### Note 7. Stockholders' equity (deficit)

#### Series B-2 preferred stock

On June 11, 2018, iTeos Belgium closed on a Subscription Agreement for its Series B Preferred Stock. At the closing of the Series B Subscription Agreement, iTeos Belgium issued 10,042,394 shares of Series B Preferred Stock in exchange for €1.99 per share (\$2.35 per share), for total gross proceeds of €20.0 million (\$23.5 million). The Subscription Agreement also included commitments from the same investors to acquire two additional tranches of Series B Preferred Stock (Committed Tranches) at the same share price, for a total investment of €62.0 million (\$72.0 million). Additionally, there were 857,982 shares of Series B Preferred Stock issued on June 11, 2018 as a result of the conversion of a convertible note payable.

The subsequent closings of the Committed Tranches were contingent upon achieving the following milestones:

- Second Tranche (10,042,405 shares for €20.0 million—\$23.0 million)—the Company administers the drug to the first patient in the phase 1 clinical trials for A2A antagonist program within 12 months from the initial closing date (June 11, 2018). This tranche was settled in April 2019.
- Third Tranche (11,046,657 shares for €22.0 million—\$25.3 million)—the Company determines the recommended Phase 2 clinical dose of the A2A antagonist program. As part of the Share Exchange on October 4, 2019, the Series B Subscription Agreement was amended to transfer the obligation under the Third Tranche from iTeos Belgium to iTeos Inc.

On March 24, 2020, the Company issued 44,453,477 shares of Series B-2 Convertible Preferred Stock in exchange for gross proceeds of \$125.4 million. Issuance costs were \$0.3 million. Part of the Series B-2 shares issued served as settlement for the 11,046,657 Series B shares due to be issued under the Third Tranche noted above.

The Series B and Series B-2 preferred stock are collectively referred to as the "Senior Preferred Stock".

Under the Amended and Restated Certificate of Incorporation dated March 24, 2020, the significant rights and preferences of the outstanding preferred stock of the Company are as follows:

Dividends—The Preferred Stock of the Company accrues dividends at a rate of 6% per annum on the original issue price. Dividends are cumulative and accrue whether declared or not.

Liquidation preference—In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Company or a Deemed Liquidation Event, as defined below, (and after payment of all liabilities and all costs incurred in connection with the Liquidation Event or setting aside of monies sufficient to cover such liabilities and costs), the net assets in cash, shares or other assets (Liquidation Proceeds) shall be distributed in the following order:

- 1) First, the holders of Senior Preferred Stock (if necessary, on a pro rata basis) shall, in preference to any other outstanding securities, receive an amount equal to the original subscription price paid, plus accrued but unpaid dividends.
- 2) Second, out of the remaining Liquidation Proceeds (if any), the holders of Series A Preferred stock (if necessary, on a pro rata basis) shall, in preference to other outstanding securities, receive an amount equal to the original subscription price paid plus accrued but unpaid dividends.
- 3) Third, any remaining Liquidation Proceeds shall be distributed among the holders of the shares of preferred stock and common stock, pro rata based on the number of shares held by each such holder, treating for this purpose all such securities as if they had been mandatorily converted to common stock pursuant to the terms of the Amended and Restated Certificate of Incorporation.

Deemed liquidation event—Means (i) a merger or consolidation in which the Company is a constituent party or a subsidiary of the Company is a constituent party and the Company issues shares of its capital stock pursuant to such merger or consolidation, (ii) (a) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions, by the Company or any subsidiary of the Company of all or substantially all the assets of the Company and its subsidiaries taken as a whole, or (b) the sale or disposition of one or more subsidiaries of the Company if substantially all of the assets of the Company and its subsidiaries taken as a whole are held by such subsidiary or subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Company, or (iii) the transfer of more than a majority of the outstanding capital stock of the Company by way of sale or disposition (whether by merger,

consolidation, or otherwise, and whether in a single transaction or a series of related transactions) or otherwise.

Redemption rights—At any time after the fifth anniversary of the original issue date of the Series B-2 Preferred Stock (March 24, 2025), upon a vote of 60% of the holders of Senior Preferred Stock, unless prohibited by Delaware law governing distributions to stockholders, shares of Senior Preferred Stock will be redeemed by the Company at a price equal to the greater of: 1) the applicable original issue price per share, plus any accrued but unpaid dividends and 2) the fair market value of the Senior Preferred Stock as of the date of the redemption request. Fair market value shall be based on the enterprise value without discount for illiquidity or lack of marketability, minority position, or transfer restrictions. Series A Preferred Stock is only redeemable upon a liquidity event.

Voting rights—All outstanding shares are entitled to one vote.

Optional conversion—Each share of Senior Preferred Stock is convertible, at the option of the holder, into shares of common stock at a ratio equal to the original applicable issuance price plus accrued but unpaid dividends divided by the applicable conversion price in effect at the time of conversion (initially equal to the applicable original issue price, adjusted going forward for any dilutive issuances, stock splits or similar events).

Mandatory conversion—Each share preferred stock (Series A and Senior Preferred) shall automatically convert into common shares at the then applicable conversion rate upon (i) vote by 60% of the then-outstanding shares of Senior Preferred Stock or, (ii) an initial public offering of the Company's common stock at a price of at least \$2.82 per share and a proposed offering size of at least \$50.0 million.

Directors—The Series B-2 Preferred shareholders are entitled to elect 2 directors and the Series B Preferred shareholders are entitled to elect 3 directors out of the 9 directors of the Board.

#### Note 8. Stock-based compensation

On March 24, 2020, the Board of Directors approved an increase to the total authorized options under the 2019 Stock Option and Grant Plan to 11,472,084.

Stock-based compensation expense is classified in the condensed consolidated statements of operations and comprehensive loss as follows:

	Thre	e months ended March 31,
(in thousands)	2019	2020
Research and development	\$ 43	\$ 50
General and administrative	162	136
Total stock-based compensation expense	\$ 205	\$ 186

The following table summarizes stock option activity for the three months ended March 31, 2020:

					Stock (	Options
	Shares	a۱	ighted /erage ercise price	Weighted average remaining contractual life (in years)	i V	gregate ntrinsic alue (in usands)
Outstanding as of December 31, 2019	4,593,226	\$	1.43			
Granted	1,534,636		0.89			
Forfeited	(8,125)		1.30			
Exercised			_			
Outstanding as of March 31, 2020	6,119,737	\$	1.27	5.8	\$	952
Exercisable at March 31, 2020	2,310,092	\$	1.47	3.9	\$	354

The aggregate grant-date fair value of options awarded during the three month periods ended March 31, 2019 and 2020 was approximately \$1.4 million and \$1.0 million, respectively. As of March 31, 2020, there was a total of \$1.9 million of unrecognized employee compensation costs related to non-vested stock option awards expected to be recognized over a weighted average period of 2.8 years.

The Company estimates the fair value of stock-based compensation utilizing the Black-Scholes option pricing model, which is dependent upon several variables, such as expected term, volatility, risk-free interest rate, and expected dividends. Each of these inputs is subjective and generally requires significant judgment to determine. Stock-based compensation is measured at the grant date based on the fair value of the award and is recognized as expense over the requisite service period, which is generally the vesting period of the respective award.

The following key assumptions were used to determine the fair value of options granted:

	Three Months Ended March 31,		/larch 31,
	2019		2020
Risk-free interest rate	2.5%		1.4%
Expected term (in years)	5		6
Expected volatility	93%		90%
Expected dividend yield	_		_
Estimated fair value of common stock	\$ 0.72	\$	0.89

#### Note 9. Commitments and contingencies

#### **Purchase commitments**

The Company has contractual arrangements with research and development organizations and suppliers; however, these contracts are generally cancelable on 30-60 days' notice and the obligations under these contracts are largely based on services performed. The Company may also enter into contracts in the normal course of business with clinical research organizations for clinical trials, with contract manufacturing organizations for clinical supplies and with other vendors for preclinical studies, supplies and other services and products for operating purposes. These contracts generally provide for termination on notice. As of December 31, 2019 and March 31, 2020, there were no amounts accrued related to termination charges.

#### Leases

The Company leases primarily office space in Charleroi, Belgium and Cambridge, Massachusetts under non-cancelable operating leases with expiration dates in December 2021 and May 2022, respectively, in addition to some small car leases that typically have four-year terms. Rent expense was \$0.1 million for each of the three month periods ended March 31, 2019 and 2020, respectively.

As of March 31, 2020, the Company had the following future minimum lease payments under non-cancelable operating leases for the remainder of 2020 and the future years thereafter (in thousands):

Year ending December 31:	
2020	\$ 401
2021 2022	523
2022	62
2023	6
Total	\$ 992

In March 2019, the Company provided a letter of credit for approximately \$57,000 to secure its obligation under its lease in Cambridge. The Company maintains that amount of cash on hand to fund any necessary draws on the letter of credit. In addition, the Company has approximately \$64,000 on hand serving as a guarantee for its lease obligation in Belgium. These amounts have been classified as restricted cash in the condensed consolidated balance sheets as of December 31, 2019 and March 31, 2020.

#### Note 10. Related party transactions

On June 11, 2018, the Company entered into a Royalty Transfer Agreement with the charitable foundations of two of its investors (MPM Oncology Charitable Foundation, Inc. and UBS Optimus Foundation), which requires it to pay a royalty equal to 1% percent of its net product sales on any product developed or owned by iTeos Therapeutics, Inc. or iTeos Belgium SA, each year within 120 days following each year end. Such agreement was entered into as a result of the capital contributions received from the investors. As the Company has no product sales to date, no royalties were owed to these charitable foundations as of March 31, 2020.

#### Note 11. Net loss per share attributable to common stock

The following common stock equivalents were excluded from the calculation of net loss per share due to their anti-dilutive effective:

		March 31,
	2019	2020
Series B and B-2 Preferred Stock, as converted	10,900,376	65,396,258
Series A Preferred Stock, as converted	6,167,726	6,167,726
Profit certificates, as converted	23,256	_
Stock options outstanding	4,806,589	6,119,737
Total	21,897,947	77,683,721

The pro forma basic and diluted net loss per share of common stock has been prepared to give effect to the automatic conversion of all outstanding shares of redeemable convertible preferred stock as if such conversion occurred on the later of January 1, 2020, or the issuance date of the redeemable convertible preferred stock. Further, the unaudited pro forma net loss attributable to common stockholders used in the calculation of

unaudited basic and diluted pro forma net loss per share of common stock excludes the effects of accretion of redeemable convertible preferred stock to redemption value and cumulative dividends on preferred stock because the calculation gives effect to the conversion of shares of preferred stock as if such conversion had occurred at January 1, 2020 or the date of the original issuance, whichever is later.

The following table reconciles the weighted average number of common shares used in basic and diluted earnings per share to the pro forma weighted average common shares outstanding for the three months ended March 31, 2020:

Weighted average number of common shares, basic and diluted	849,562
Pro forma adjustment to reflect automatic conversion of redeemable convertible preferred stock to common stock upon the	
completion of the proposed initial public offering	30,530,005
Pro forma weighted average common shares outstanding, basic and diluted	31,379,567

#### Note 12. Subsequent events

The Company evaluated all material subsequent events through May 22, 2020, the date the consolidated financial statements were available to be issued. The following events occurred subsequent to March 31, 2020:

On May 1, 2020, the Board of Directors approved a grant of stock options to purchase 4,167,298 shares of common stock to employees, directors and consultants of the Company. The stock options have an exercise price of \$1.28 per share, a 10-year contractual term and a four-year vesting period.

## shares



## **Common stock**

# **Prospectus**

J.P. Morgan

**SVB Leerink** 

**Wedbush PacGrow** 

**Piper Sandler** 

, 2020

#### Part II

## Information not required in prospectus

#### Item 13. Other expenses of issuance and distribution

The following table sets forth the costs and expenses, other than underwriting discounts and commissions, to be paid by us in connection with the sale of the shares of common stock being registered hereby. All amounts shown are estimates except for the SEC registration fee, the FINRA filing fee and the Nasdaq Global Market initial listing fee.

SEC registration fee	\$ *
FINRA filing fee	*
Nasdaq listing fee	*
Printing and engraving expenses	*
Legal fees and expenses	*
Accounting fees and expenses	*
Blue Sky fees and expenses (including legal fees)	*
Transfer agent and registrar fees and expenses	*
Miscellaneous	*
Total	\$ *

To be provided by amendment.

#### Item 14. Indemnification of directors and officers

Section 145 of the Delaware General Corporation Law (the DGCL) authorizes a corporation to indemnify its directors and officers against liabilities arising out of actions, suits and proceedings to which they are made or threatened to be made a party by reason of the fact that they have served or are currently serving as a director or officer to a corporation. The indemnity may cover expenses (including attorneys' fees) judgments, fines and amounts paid in settlement actually and reasonably incurred by the director or officer in connection with any such action, suit or proceeding. Section 145 permits corporations to pay expenses (including attorneys' fees) incurred by directors and officers in advance of the final disposition of such action, suit or proceeding. In addition, Section 145 provides that a corporation has the power to purchase and maintain insurance on behalf of its directors and officers against any liability asserted against them and incurred by them in their capacity as a director or officer, or arising out of their status as such, whether or not the corporation would have the power to indemnify the director or officer against such liability under Section 145.

We have adopted provisions in our certificate of incorporation and bylaws to be in effect upon the closing of this offering that limit or eliminate the personal liability of our directors to the fullest extent permitted by the DGCL, as it now exists or may in the future be amended. Consequently, a director will not be personally liable to us or our stockholders for monetary damages or breach of fiduciary duty as a director, except for liability for:

- · any breach of the director's duty of loyalty to us or our stockholders;
- · any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- · any unlawful payments related to dividends or unlawful stock purchases, redemptions or other distributions; or
- any transaction from which the director derived an improper personal benefit.

These limitations of liability do not alter director liability under the federal securities laws and do not affect the availability of equitable remedies such as an injunction or rescission.

In addition, our bylaws provide that:

- we will indemnify our directors, officers and, in the discretion of our board of directors, certain employees to the fullest extent permitted by the DGCL, as it now exists or may in the future be amended; and
- we will advance reasonable expenses, including attorneys' fees, to our directors and, in the discretion of our board of directors, to our officers and certain employees, in connection with legal proceedings relating to their service for or on behalf of us, subject to limited exceptions.

We intend to enter into indemnification agreements with each of our directors and executive officers. These agreements provide that we will indemnify each of our directors, certain of our executive officers and, at times, their affiliates to the fullest extent permitted by Delaware law. We will advance expenses, including attorneys' fees (but excluding judgments, fines and settlement amounts), to each indemnified director or executive officer in connection with any proceeding in which indemnification is available and we will indemnify our directors and officers for any action or proceeding arising out of that person's services as a director or officer brought on behalf of us or in furtherance of our rights. Additionally, certain of our directors or officers may have certain rights to indemnification, advancement of expenses or insurance provided by their affiliates or other third parties, which indemnification relates to and might apply to the same proceedings arising out of such director's or officer's services as a director referenced herein. Nonetheless, we have agreed in the indemnification agreements that our obligations to those same directors or officers are primary and any obligation of such affiliates or other third parties to advance expenses or to provide indemnification for the expenses or liabilities incurred by those directors are secondary.

We also maintain general liability insurance which covers certain liabilities of our directors and officers arising out of claims based on acts or omissions in their capacities as directors or officers, including liabilities under the Securities Act of 1933, as amended (the Securities Act).

The underwriting agreement filed as Exhibit 1.1 to this registration statement provides for indemnification of us and our directors and officers by the underwriters against certain liabilities under the Securities Act and the Securities Exchange Act of 1934.

#### Item 15. Recent sales of unregistered securities

In the three years preceding the filing of this registration statement, we have issued the following securities that were not registered under the Securities Act:

#### (a) Issuances of capital stock

In June 2018, with subsequent offerings in April 2019, investors purchased an aggregate of 20,942,781 shares of iTeos Belgium SA Series B preferred stock for €41.7 million at approximately €1.99 per share.

In October 2019, we completed our corporate reorganization pursuant to which each shareholder of iTeos Belgium SA contributed their interests to iTeos Therapeutics, Inc. in exchange for newly issued shares of capital stock of iTeos Therapeutics, Inc. In connection with the corporate reorganization, we issued 849,562 shares of common stock, 5,583,329 shares of Series A-1 preferred stock, 584,397 shares of Series A-2 preferred stock and 20,942,781 shares of Series B preferred stock.

In March 2020, investors purchased an aggregate of 44,453,477 shares of our Series B-2 preferred stock for approximately \$125,358,805 at \$2.82 per share.

No underwriters were involved in the foregoing sales of securities. The sales of securities described above were deemed to be exempt from registration pursuant to Section 4(a)(2) of the Securities Act, including Regulation D and Rule 506 promulgated thereunder, as transactions by an issuer not involving a public offering. All of the purchasers in these transactions represented to us in connection with their purchase that they were acquiring the securities for investment and not distribution, that they could bear the risks of the investment and could hold the securities for an indefinite period of time. Such purchasers received written disclosures that the securities had not been registered under the Securities Act and that any resale must be made pursuant to a registration or an available exemption from such registration. All of the foregoing securities are deemed restricted securities for the purposes of the Securities Act.

#### (b) Grants and exercises of stock options

We have granted stock options to purchase an aggregate of 10,295,160 shares of our common stock, with exercise prices ranging from \$0.47 to \$3.76 per share, to employees, directors and consultants pursuant to the 2019 Plan. Through the date of filing, 436,964 shares of common stock have been issued upon the exercise of stock options pursuant to the 2019 Plan.

The issuances of the securities described above were deemed to be exempt from registration pursuant to Section 4(a)(2) of the Securities Act or Rule 701 promulgated under the Securities Act as transactions pursuant to compensatory benefit plans. The shares of common stock issued upon the exercise of options are deemed to be restricted securities for purposes of the Securities Act.

#### Item 16. Exhibits and financial statement schedules

(a) Exhibits.

Exhibit number	Exhibit table	
1.1*	Form of Underwriting Agreement	
3.1	Amended and Restated Certificate of Incorporation of the Registrant, as currently in effect	
3.2*	Form of Second Amended and Restated Certificate of Incorporation of the Registrant (to be effective upon the closing of this offering)	
3.3	By-laws of the Registrant, as currently in effect	
3.4*	Form of Amended and Restated By-laws (to be effective upon the closing of this offering)	
4.1	Amended and Restated Stockholders' Agreement, dated as of March 24, 2020	
4.2*	Form of Specimen Common Stock Certificate	
5.1*	Opinion of Goodwin Procter LLP	
10.1#	2019 Stock Option and Grant Plan, and forms of award agreements thereunder	
10.2*#	2020 Stock Option and Incentive Plan, and forms of award agreements thereunder	
10.3†	Second Amended and Restated Collaboration Agreement between iTeos Belgium SA and Adimab, LLC, dated July 23, 2018	
10.4*†	Master Services Agreement between iTeos Belgium and WuXi Biologics (Hong Kong) Limited, dated March 21, 2017	
10.5*#	2020 Employee Stock Purchase Plan	
10.6*#	Senior Executive Cash Incentive Bonus Plan	
10.7*#	Form of Officer Indemnification Agreement	
10.8*#	Form of Director Indemnification Agreement	
10.9*#	Employment Agreement between the Registrant and Michel Detheux, Ph.D., to be in effect upon the completion of this offering	
10.10*#	Employment Agreement between the Registrant and Matthew Call, to be in effect upon the completion of this offering	
10.11*#	Employment Agreement between the Registrant and Joanne Jenkins Lager, M.D., to be in effect upon the completion of this offering	
21.1	Subsidiaries of the Registrant	
23.1	Consent of Deloitte Bedrijfsrevisoren / Réviseurs d'Entreprises CVBA/SCRL	
23.2*	Consent of Goodwin Procter LLP (included in Exhibit 5.1)	
24.1	Power of Attorney (included on signature page to this registration statement)	

<sup>\*</sup> To be filed by amendment.

#### (a) Financial Statement Schedules.

None.

<sup>#</sup> Indicates a management contract or any compensatory plan, contract or arrangement.

<sup>†</sup> Portions of this exhibit (indicated by asterisks) will be omitted in accordance with the rules of the Securities and Exchange Commission.

#### Item 17. Undertakings

The undersigned Registrant hereby undertakes to provide to the underwriters at the closing specified in the Underwriting Agreement certificates in such denominations and registered in such names as required by the underwriters to permit prompt delivery to each purchaser.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned Registrant hereby undertakes that:

- (1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the Registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (2) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

## **Signatures**

Pursuant to the requirements of the Securities Act of 1933, as amended, iTeos Therapeutics, Inc. has duly caused this registration statement on Form S-1 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Cambridge, State of Massachusetts, on the 24th day of June, 2020.

iTeos Therapeutics, Inc.

By: /s/ Michel Detheux
Michel Detheux
Chief Executive Officer

## Signatures and power of attorney

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Michel Detheux and Matthew Call, and each of them, either of whom may act without the joinder of the other, as his true and lawful attorneys-in-fact and agents with full power of substitution and re-substitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to sign any registration statement for the same offering covered by the registration statement that is to be effective upon filing pursuant to Rule 462(b) promulgated under the Securities Act, and all post-effective amendments thereto, and to file the same, with all exhibits thereto and all documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his or their substitute or substitutes, may lawfully do or cause to be done or by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended this registration statement has been signed by the following persons in the capacities indicated on the 24th day of June, 2020.

Signature	Title
/s/ Michel Detheux Michel Detheux	Chief Executive Officer and Director (Principal Executive Officer)
/s/ David L. Hallal David L. Hallal	Director and Chairman of the Board of Directors
/s/ Matthew Gall Matthew Gall	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)
/s/ Priyanka Belawat Priyanka Belawat	Director
/s/ Detlev Biniszkiewicz Detlev Biniszkiewicz	Director
/s/ Aaron Davis Aaron Davis	Director
/s/ Derek DiRocco Derek DiRocco	Director
/s/ Ansbert Gadicke Ansbert Gadicke	Director
/s/ Tim Van Hauwermeiren Tim Van Hauwermeiren	Director
/s/ Ann D. Rhoads Ann D. Rhoads	Director

# AMENDED AND RESTATED CERTIFICATE OF INCORPORATION OF ITEOS THERAPEUTICS, INC.

(Pursuant to Sections 242 and 245 of the General Corporation Law of the State of Delaware)

ITEOS THERAPEUTICS, INC., a corporation organized and existing under and by virtue of the provisions of the General Corporation Law of the State of Delaware (the "General Corporation Law).

#### **DOES HEREBY CERTIFY:**

- 1. The name of this corporation is ITEOS THERAPEUTICS, INC. and that this corporation was originally incorporated pursuant to the General Corporation Law on October 4, 2019 under the name ITEOS THERAPEUTICS, INC.
- 2. That the Board of Directors of this corporation duly adopted resolutions proposing to amend and restate the Certificate of Incorporation of this corporation, declaring said amendment and restatement to be advisable and in the best interests of this corporation and its stockholders, and authorizing the appropriate officers of this corporation to solicit the consent of the stockholders therefor, which resolution setting forth the proposed amendment and restatement is as follows.

RESOLVED, that the Certificate of Incorporation of this corporation be amended and restated in its entirety as follows:

FIRST: The name of this corporation is ITEOS THERAPEUTICS, INC. (the "Corporation").

**SECOND**: The address of the registered office of the Corporation in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle, 19801. The name of its registered agent at such address is The Corporation Trust Company.

**THIRD:** The nature of the business or purposes to be conducted or promoted is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law.

**FOURTH**: The total number of shares of all classes of stock which the Corporation shall have authority to issue is (i) 90,000,000 shares of Common Stock, \$0.001 par value per share ("**Common Stock**") and (ii) 71,563,984 shares of Preferred Stock, \$0.001 par value per share ("**Preferred Stock**"), of which 5,583,329 shares are hereby designated "**Series A-1 Preferred Stock**," 584,397 shares are hereby designated "**Series A-2 Preferred Stock**" (together with the Series A-1 Preferred Stock, the "**Series A Preferred Stock**"), 20,942,781 shares are hereby designated "**Series B Preferred Stock**" and 44,453,477 shares are hereby designated "**Series B-2 Preferred Stock**" (together with the Series B Preferred Stock, the "**Senior Preferred Stock**").

The following is a statement of the designations and the powers, privileges and rights, and the qualifications, limitations or restrictions thereof in respect of each class of capital stock of the Corporation.

#### A. COMMON STOCK

- 1. <u>General</u>. The voting, dividend and liquidation rights of the holders of the Common Stock are subject to and qualified by the rights, powers and preferences of the holders of the Preferred Stock set forth herein.
- 2. <u>Voting</u>. The holders of the Common Stock are entitled to one vote for each share of Common Stock held at all meetings of stockholders (and written actions in lieu of meetings); <u>provided</u>, <u>however</u>, that, except as otherwise required by law, holders of Common Stock, as such, shall not be entitled to vote on any amendment to this Certificate of Incorporation that relates solely to the terms of one or more outstanding series of Preferred Stock if the holders of such affected series are entitled, either separately or together with the holders of one or more other such series, to vote thereon pursuant to this Certificate of Incorporation or pursuant to the General Corporation Law. The number of authorized shares of Common Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by (in addition to any vote of the holders of one or more series of Preferred Stock that may be required by the terms of this Certificate of Incorporation) the affirmative vote of the holders of shares of capital stock of the Corporation representing a majority of the votes represented by all outstanding shares of capital stock of the Corporation entitled to vote, irrespective of the provisions of Section 242(b)(2) of the General Corporation Law.

#### B. PREFERRED STOCK

The Series A-1 Preferred Stock, Series A-2 Preferred Stock, Series B Preferred Stock and Series B-2 Preferred Stock shall have the following rights, preferences, powers, privileges and restrictions, qualifications and limitations. Unless otherwise indicated, references to "sections" or "subsections" in this Part B of this Article Fourth refer to sections and subsections of Part B of this Article Fourth.

#### 1. <u>Dividends</u>.

Dividends at the rate per annum of six percent (6%) compounded annually on the Applicable Original Issue Price (as defined below) per share shall accrue on each share of the Series A Preferred Stock (the "Series A Accruing Dividends") and Series B Preferred Stock (the "Series B Accruing Dividends") (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such series of Preferred Stock) from and after the date of issuance of any shares of Series A Preferred Stock, in the case of the Series A Preferred Stock, and Series B Preferred Stock, in the case of the Series B Preferred Stock. Dividends at the rate per annum of six percent (6%) compounded annually on the Applicable Original Issue Price (as defined below) per share shall accrue on each share of the Series B-2 Preferred Stock (subject to appropriate adjustment in the event of any stock dividend,

stock split, combination or other similar recapitalization with respect to such series of Preferred Stock) (the "Series B-2 Accruing Dividends," together with the Series A Accruing Dividends and Series B Accruing Dividends, the "Accruing Dividends") from and after the Series B-2 Original Issue Date (as defined below). Accruing Dividends shall accrue from day to day, whether or not declared, and shall be cumulative; provided, however, that except as set forth in the following sentence of this <u>Section 1</u> or in <u>Subsections 2.1</u> and <u>4.1</u> and <u>Section 6</u>, such Accruing Dividends shall be payable only when, as, and if declared by the Board of Directors, and the Corporation shall be under no obligation to pay such Accruing Dividends. The Corporation shall not declare, pay or set aside any dividends on shares of any other class or series of capital stock of the Corporation (other than dividends on shares of Common Stock payable in shares of Common Stock) unless (in addition to the obtaining of any consents required elsewhere in this Certificate of Incorporation) the holders of the Preferred Stock then outstanding shall first receive, or simultaneously receive, a dividend on each outstanding share of Preferred Stock in an amount at least equal to the greater of (i) the amount of the aggregate Accruing Dividends then accrued on such share of Preferred Stock and not previously paid and (ii) (A) in the case of a dividend on Common Stock or any class or series that is convertible into Common Stock, that dividend per share of such series of Preferred Stock as would equal the product of (1) the dividend payable on each share of such class or series determined, if applicable, as if all shares of such class or series had been converted into Common Stock and (2) the number of shares of Common Stock issuable upon conversion of a share of such series of Preferred Stock, in each case calculated on the record date for determination of holders entitled to receive such dividend or (B) in the case of a dividend on any class or series that is not convertible into Common Stock, at a rate per share of such series of Preferred Stock determined by (1) dividing the amount of the dividend payable on each share of such class or series of capital stock by the original issuance price of such class or series of capital stock (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to such class or series) and (2) multiplying such fraction by an amount equal to the Applicable Original Issue Price (as defined below) for such series of Preferred Stock; provided that if the Corporation declares, pays or sets aside, on the same date, a dividend on shares of more than one class or series of capital stock of the Corporation, the dividend payable to the holders of Preferred Stock pursuant to this Section 1 shall be calculated based upon the dividend on the class or series of capital stock that would result in the highest Preferred Stock dividend, for each of the Series A Preferred Stock and the Senior Preferred Stock, respectively. The "Series A-1 Original Issue Price" shall mean \$0.71 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series A-1 Preferred Stock. The "Series A-2 Original Issue Price" shall mean \$5.39 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series A-2 Preferred Stock. The "Series B Original Issue Price" shall mean \$2.35 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B Preferred Stock. The "Series B-2 Original Issue Price" shall mean \$2.82 per share, subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Series B-2 Preferred Stock. The Series A-1 Original Issue Price, Series A-2 Original Issue Price, Series B Original Issue Price and the Series B-2 Original Issue Price, may each be referred to individually and collectively, as applicable, herein as the "Applicable Original Issue Price."

- 2. Liquidation, Dissolution or Winding Up; Certain Mergers, Consolidations and Asset Sales.
  - 2.1 Preferential Payments to Holders of Preferred Stock.
- 2.1.1 Preferential Payments to Holders of Senior Preferred Stock. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event, the holders of shares of Senior Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders before any payment shall be made to the holders of Series A Preferred Stock or Common Stock by reason of their ownership thereof, an amount per share equal to the Applicable Original Issue Price, plus any Accruing Dividends accrued but unpaid thereon, whether or not declared, together with any other dividends declared but unpaid thereon. If upon any such liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event, the assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Senior Preferred Stock the full amount to which they shall be entitled under this Subsection 2.1.1, the holders of shares of Senior Preferred Stock shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.
- 2.1.2 Preferential Payments to Holders of Series A Preferred Stock. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event, after payment in full of all amounts owing to the holders of Senior Preferred Stock pursuant to Section 2.1.1, the holders of shares of Series A Preferred Stock then outstanding shall be entitled to be paid out of the assets of the Corporation available for distribution to its stockholders before any payment shall be made to the holders of Common Stock by reason of their ownership thereof, an amount per share equal to the Applicable Original Issue Price, plus any Accruing Dividends accrued but unpaid thereon, whether or not declared, together with any other dividends declared but unpaid thereon. If upon any such liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event, the assets of the Corporation available for distribution to its stockholders shall be insufficient to pay the holders of shares of Series A Preferred Stock the full amount to which they shall be entitled under this Subsection 2.1.2, the holders of shares of Series A Preferred Stock shall share ratably in any distribution of the assets available for distribution in proportion to the respective amounts which would otherwise be payable in respect of the shares held by them upon such distribution if all amounts payable on or with respect to such shares were paid in full.
- 2.2 <u>Distribution of Remaining Assets</u>. In the event of any voluntary or involuntary liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event, after the payment of all preferential amounts required to be paid to the holders of shares of Preferred Stock under <u>Subsection 2.1</u>, the remaining assets of the Corporation available for distribution to its stockholders shall be distributed among the holders of the shares of Preferred Stock and Common Stock, pro rata based on the number of shares held by each such holder, treating for this purpose all such securities as if they had been mandatorily converted to Common Stock pursuant to the terms of this Certificate of Incorporation immediately prior to such liquidation, dissolution or winding up of the Corporation or Deemed Liquidation Event. The aggregate amount which a holder of a share of Preferred Stock is entitled to receive under <u>Subsections 2.1</u> and <u>2.2</u> is hereinafter referred to as the "Applicable Liquidation Amount."

#### 2.3 <u>Deemed Liquidation Events</u>.

2.3.1 <u>Definition</u>. Each of the following events shall be considered a "**Deemed Liquidation Event**" unless the holders of at least 60% of the shares of Senior Preferred Stock then outstanding, voting together on an as-converted to Common Stock basis (such holders of Senior Preferred Stock, the "**Requisite Holders**"), elect otherwise by written notice sent to the Corporation at least 10 days prior to the effective date of any such event:

- (a) a merger or consolidation in which
  - (i) the Corporation is a constituent party or
  - (ii) a subsidiary of the Corporation is a constituent party and the Corporation issues shares of its capital stock pursuant to such merger or consolidation,

except any such merger or consolidation involving the Corporation or a subsidiary in which the shares of capital stock of the Corporation outstanding immediately prior to such merger or consolidation continue to represent, or are converted into or exchanged for shares of capital stock that represent, immediately following such merger or consolidation, at least a majority, by voting power, of the capital stock of (1) the surviving or resulting corporation; or (2) if the surviving or resulting corporation is a wholly owned subsidiary of another corporation immediately following such merger or consolidation, the parent corporation of such surviving or resulting corporation;

- (b) (1) the sale, lease, transfer, exclusive license or other disposition, in a single transaction or series of related transactions, by the Corporation or any subsidiary of the Corporation of all or substantially all the assets of the Corporation and its subsidiaries taken as a whole (including, without limitation, all or substantially all of the intellectual property assets of the Corporation), or (2) the sale or disposition (whether by merger, consolidation or otherwise, and whether in a single transaction or a series of related transactions) of one or more subsidiaries of the Corporation if substantially all of the assets of the Corporation and its subsidiaries taken as a whole are held by such subsidiary or subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Corporation; or
- (c) the transfer of more than a majority of the outstanding capital stock of the Corporation by way of sale or disposition (whether by merger, consolidation or otherwise, and whether in a single transaction or a series of related transactions) or otherwise.

#### 2.3.2 Effecting a Deemed Liquidation Event.

(a) The Corporation shall not have the power to effect a Deemed Liquidation Event referred to in <u>Subsection 2.3.1(a)</u> (<u>i)</u> or <u>2.3.1(c)</u> unless the agreement or plan of merger or consolidation or purchase agreement for such transaction (the "**Merger Agreement**") provides that the consideration payable to the stockholders of the Corporation shall be allocated among the holders of capital stock of the Corporation in accordance with <u>Subsections 2.1</u> and <u>2.2</u>.

- (b) In the event of a Deemed Liquidation Event referred to in <u>Subsection 2.3.1(a)(ii)</u> or <u>2.3.1(b)</u>, if the Corporation does not effect a dissolution of the Corporation under the General Corporation Law within ninety (90) days after such Deemed Liquidation Event, then (i) the Corporation shall send a written notice to each holder of Preferred Stock no later than the ninetieth (90th) day after the Deemed Liquidation Event advising such holders of their right (and the requirements to be met to secure such right) pursuant to the terms of the following clause (ii) to require the redemption of such shares of Preferred Stock, and (iii) if the Requisite Holders so request in a written instrument delivered to the Corporation not later than one hundred twenty (120) days after such Deemed Liquidation Event, the Corporation shall use the consideration received by the Corporation for such Deemed Liquidation Event (net of any retained liabilities associated with the assets sold or technology licensed, as determined in good faith by the Board of Directors of the Corporation (the "Board of Directors")), together with any other assets of the Corporation available for distribution to its stockholders, all to the extent permitted by Delaware law governing distributions to stockholders (the "Available Proceeds"), on the one hundred fiftieth (150th) day after such Deemed Liquidation Event, to redeem all outstanding shares of Preferred Stock at a price per share equal to the Applicable Liquidation Amount. Notwithstanding the foregoing, in the event of a redemption pursuant to the preceding sentence, if the Available Proceeds are not sufficient to redeem all outstanding shares of Preferred Stock, the Corporation shall ratably redeem each holder's shares of Preferred Stock to the fullest extent of such Available Proceeds, and shall redeem the remaining shares as soon as it may lawfully do so under Delaware law governing distributions to stockholders. The provisions of Section 6 shall apply, with such necessary changes in the details thereof as are necessitated by the context, to the redemption of the Preferred Stock pursuant to this Subsection 2.3.2(b). Prior to the distribution or redemption provided for in this Subsection 2.3.2(b), the Corporation shall not expend or dissipate the consideration received for such Deemed Liquidation Event, except to discharge expenses incurred in connection with such Deemed Liquidation Event or in the ordinary course of business.
- 2.3.3 Amount Deemed Paid or Distributed. The amount deemed paid or distributed to the holders of capital stock of the Corporation upon any such merger, consolidation, sale, transfer, exclusive license, other disposition or redemption shall be the cash or the value of the property, rights or securities paid or distributed to such holders by the Corporation or the acquiring person, firm or other entity. The value of such property, rights or securities shall be determined in good faith by the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director (each as defined herein); provided, however, that the Board of Directors may in its sole discretion designate a third-party appraiser agreed to by the Corporation and the Requisite Holders to make such a determination.
- 2.3.4 <u>Allocation of Escrow and Contingent Consideration</u>. In the event of a Deemed Liquidation Event, if any portion of the consideration payable to the stockholders of the Corporation is payable only upon satisfaction of contingencies (the "Additional Consideration"), the Merger Agreement shall provide that (a) the portion of such consideration that is not Additional Consideration (such portion, the "Initial Consideration") shall be allocated among the holders of capital stock of the Corporation in accordance with <u>Subsections 2.1</u> and <u>2.2</u> as if the Initial Consideration were the only consideration payable in connection with such Deemed Liquidation Event; and (b) any Additional Consideration which becomes payable to the stockholders of the Corporation upon satisfaction of such contingencies shall be allocated among the holders of capital stock of the Corporation in accordance with <u>Subsections 2.1</u> and <u>2.2</u> after taking into account the previous payment of the Initial Consideration

as part of the same transaction. For the purposes of this <u>Subsection 2.3.4</u>, consideration placed into escrow or retained as a holdback to be available for satisfaction of indemnification or similar obligations in connection with such Deemed Liquidation Event shall be deemed to be Additional Consideration.

#### 3. Voting.

3.1 General. On any matter presented to the stockholders of the Corporation for their action or consideration at any meeting of stockholders of the Corporation (or by written consent of stockholders in lieu of meeting), each holder of outstanding shares of Preferred Stock shall be entitled to cast the number of votes equal to the number of whole shares of Common Stock as though all shares of Preferred Stock automatically converted into Common Stock at the then-effective conversion rate calculated pursuant to Subsection 4.1.1 (without giving effect to any Accruing Dividends accrued but unpaid on shares of Preferred Stock), as of the record date for determining stockholders entitled to vote on such matter. Except as provided by law or by the other provisions of this Certificate of Incorporation, holders of Preferred Stock shall vote together with the holders of Common Stock as a single class and on an as-converted to Common Stock basis.

3.2 Election of Directors. The holders of record of the shares of Series B-2 Preferred Stock, exclusively and as a separate class, shall be entitled to elect two directors of the Corporation (the "Series B-2 Directors") and the holders of record of the shares of Series B Preferred Stock, exclusively and as a separate class, shall be entitled to elect three directors (the "Series B Directors" and, together with the Series B-2 Directors, the "**Preferred Directors**"). Any director elected as provided in the preceding sentence may be removed without cause by, and only by, the affirmative vote of the holders of the shares of the class or series of capital stock entitled to elect such director or directors, given either at a special meeting of such stockholders duly called for that purpose or pursuant to a written consent of stockholders. If the holders of shares of Series B Preferred Stock or Series B-2 Preferred Stock, as the case may be, fail to elect a sufficient number of directors to fill all directorships for which they are entitled to elect directors, voting exclusively and as a separate class, pursuant to the first sentence of this Subsection 3.2, then any directorship not so filled shall remain vacant until such time as the holders of the Series B Preferred Stock or Series B-2 Preferred Stock, as the case may be, elect a person to fill such directorship by vote or written consent in lieu of a meeting; and no such directorship may be filled by stockholders of the Corporation other than by the stockholders of the Corporation that are entitled to elect a person to fill such directorship, voting exclusively and as a separate class. The holders of record of the shares of Common Stock and of any other class or series of voting stock (including the Preferred Stock), exclusively and voting together as a single class, shall be entitled to elect the balance of the total number of directors of the Corporation. At any meeting held for the purpose of electing a director, the presence in person or by proxy of the holders of a majority of the outstanding shares of the class or series entitled to elect such director shall constitute a quorum for the purpose of electing such director. Except as otherwise provided in this Subsection 3.2, a vacancy in any directorship filled by the holders of any class or series shall be filled only by vote or written consent in lieu of a meeting of the holders of such class or series or by any remaining director or directors elected by the holders of such class or series pursuant to this Subsection 3.2. The rights of the holders of Series B-2 Preferred Stock under the first sentence of this Subsection 3.2 shall terminate on the first date following the Series B-2 Original Issue Date (as defined below) on which there are no issued and outstanding shares of Series B-2 Preferred

Stock, and the rights of the holders of Series B Preferred Stock under the first sentence of this Subsection 3.2 shall terminate on the first date following the Series B-2 Original Issue Date on which there are no issued and outstanding shares of Series B Preferred Stock.

- 3.3 <u>Senior Preferred Stock Protective Provisions</u>. At any time when shares of Senior Preferred Stock are outstanding, the Corporation shall not, either directly or indirectly by amendment, merger, consolidation or otherwise, do any of the following without (in addition to any other vote required by law or this Certificate of Incorporation) the written consent or affirmative vote of the Requisite Holders, given in writing or by vote at a meeting, consenting or voting (as the case may be) separately as a class, and any such act or transaction entered into without such consent or vote shall be null and void *ab initio*, and of no force or effect:
- 3.3.1 liquidate, dissolve or wind-up the business and affairs of the Corporation, effect any merger or consolidation or any other Deemed Liquidation Event or consent to any of the foregoing;
- 3.3.2 amend, alter, or repeal any provision of this Certificate of Incorporation or bylaws of the Corporation, in a manner that adversely affects the powers, preferences or rights of the Senior Preferred Stock;
- 3.3.3 (i) create, or authorize the creation of, or issue or obligate itself to issue shares of, any additional class or series of capital stock unless the same ranks junior to the Senior Preferred Stock with respect to distribution of assets on liquidation, dissolution or winding up of the Corporation, the payment of dividends and rights of redemption, (ii) increase or decrease the authorized number of shares of Senior Preferred Stock or (iii) increase or decrease the authorized number of shares of any other class or series of capital stock of the Corporation;
- 3.3.4 reclassify, alter or amend any existing security of the Corporation that is pari passu with the Senior Preferred Stock in respect of the distribution of assets on the liquidation, dissolution or winding up of the Corporation, the payment of dividends or rights of redemption, if such reclassification, alteration or amendment would render such other security senior to the Senior Preferred Stock in respect of any such right, preference, or privilege or (ii) reclassify, alter or amend any existing security of the Corporation that is junior to the Senior Preferred Stock in respect of the distribution of assets on the liquidation, dissolution or winding up of the Corporation, the payment of dividends or rights of redemption, if such reclassification, alteration or amendment would render such other security senior to or pari passu with the Senior Preferred Stock in respect of any such right, preference or privilege;
- 3.3.5 purchase or redeem (or permit any subsidiary to purchase or redeem) or pay or declare any dividend or make any distribution on, any shares of capital stock of the Corporation, other than repurchases of stock from former employees, officers, directors, consultants or other persons who performed services for the Corporation or any subsidiary in connection with the cessation of such employment or service, at the lower of the original purchase price or the then-current fair market value thereof, as determined in good faith by the Board of Directors, including at least one Series B Director;
- 3.3.6 create, authorize the creation of, or issue, or authorize the issuance of, any debt security if the aggregate indebtedness of the Corporation for borrowed money following such action would exceed \$100,000 (or an equivalent amount in another currency), (other than equipment leases or bank lines of credit which have received the prior approval of the Board of Directors, including at least one Series B-2 Director and at least one Series B Director);

- 3.3.7 create or authorize any individual financial commitment, debt or liability, in excess of \$300,000 (or an equivalent amount in another currency), such as property leases, long-term contracts, or clinical trial agreements, except if such commitment, debt or liability was included in the most recent business plan and budget approved by the Board of Directors, including at least one Series B-2 Director and at least one Series B Director;
- 3.3.8 create, or hold capital stock in, any subsidiary that is not wholly-owned (either directly or through one or more subsidiaries) by the Corporation, or permit any subsidiary to create, or authorize the creation of, or issue or obligate itself to issue, any shares of any class or series of capital stock, or sell, transfer or otherwise dispose of any capital stock of any direct or indirect subsidiary of the Corporation, or permit any direct or indirect subsidiary to sell, lease, transfer, exclusively license or otherwise dispose (in a single transaction or series of related transactions) of all or substantially all of the assets of the subsidiary;
  - 3.3.9 increase or decrease the authorized number of directors constituting the Board of Directors;
- 3.3.10 increase or decrease the number of shares of Common Stock reserved for future issuance under the Corporation's equity incentive plan(s) (other than increases or decreases which have received the prior approval of the Board of Directors); or
  - 3.3.11 make any material change in the principal business of the Corporation.
  - 4. Optional Conversion of Senior Preferred Stock; Conversion of Series A Preferred Stock.

The holders of Senior Preferred Stock shall have conversion rights as follows (the "Conversion Rights") and, upon a conversion in accordance with Section 5, shares of Series A Preferred Stock shall convert as follows:

- 4.1 <u>Senior Preferred Stock Right to Convert; Conversion of Series A Preferred Stock.</u>
  - 4.1.1 Conversion Ratio.
- (a) Each share of Senior Preferred Stock shall be convertible, at the option of the holder thereof, at any time and from time to time, and without the payment of additional consideration by the holder thereof, into such number of fully paid and non-assessable shares of Common Stock as is determined by dividing the Applicable Original Issue Price of such share plus any Accruing Dividends accrued but unpaid thereon by the Applicable Conversion Price (as defined below) in effect at the time of conversion.
- (b) At the Mandatory Conversion Time (as defined below), each share of Series A Preferred Stock shall convert without the payment of additional consideration by the holder thereof, into such number of fully paid and non-assessable shares of Common Stock as is determined by dividing the Applicable Original Issue Price of such share by the Applicable Conversion Price (as defined below) in effect at the time of conversion.

- (c) The "Series B-2 Conversion Price" shall be initially be equal to \$2.82. The "Series B Conversion Price" shall initially be equal to \$2.35. The "Series A-2 Conversion Price" shall initially be equal to \$5.39 per share. The "Series A-1 Conversion Price" shall initially be equal to \$0.71 per share (the conversion price applicable to a share of Preferred Stock, the "Applicable Conversion Price"). Each such Applicable Conversion Price, and the rate at which shares of Preferred Stock may be converted into shares of Common Stock, shall be subject to adjustment as provided below.
- 4.1.2 <u>Termination of Conversion Rights</u>. In the event of a notice of redemption of any shares of Senior Preferred Stock pursuant to <u>Section 6</u>, the Conversion Rights of the shares designated for redemption shall terminate at the close of business on the last full day preceding the date fixed for redemption, unless the redemption price is not fully paid on such redemption date, in which case the Conversion Rights for such shares shall continue until such price is paid in full. In the event of a liquidation, dissolution or winding up of the Corporation or a Deemed Liquidation Event, the Conversion Rights shall terminate at the close of business on the last full day preceding the date fixed for the payment of any such amounts distributable on such event to the holders of Senior Preferred Stock.
- 4.2 <u>Fractional Shares</u>. No fractional shares of Common Stock shall be issued upon conversion of the Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall round down to the nearest whole share. Whether or not fractional shares would be issuable upon such conversion shall be determined on the basis of the total number of shares of Preferred Stock the holder is at the time converting into Common Stock and the aggregate number of shares of Common Stock issuable upon such conversion.

#### 4.3 Mechanics of Conversion.

4.3.1 Notice of Conversion. In order for a holder of Senior Preferred Stock to voluntarily convert shares of Senior Preferred Stock into shares of Common Stock, such holder shall (a) provide written notice to the Corporation's transfer agent at the office of the transfer agent for the Senior Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent) that such holder elects to convert all or any number of such holder's shares of Senior Preferred Stock and, if applicable, any event on which such conversion is contingent and (b), if such holder's shares are certificated, surrender the certificate or certificates for such shares of Senior Preferred Stock (or, if such registered holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate), at the office of the transfer agent for the Senior Preferred Stock (or at the principal office of the Corporation if the Corporation serves as its own transfer agent). Such notice shall state such holder's name or the names of the nominees in which such holder wishes the shares of Common Stock to be issued. If required by the Corporation, any certificates surrendered for conversion shall be endorsed or accompanied by a written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or his, her or its attorney duly authorized in writing. The close of business on the date of receipt by the transfer

agent (or by the Corporation if the Corporation serves as its own transfer agent) of such notice and, if applicable, certificates (or lost certificate affidavit and agreement) shall be the time of conversion (the "Conversion Time"), and the shares of Common Stock issuable upon conversion of the specified shares shall be deemed to be outstanding of record as of such date. The Corporation shall, as soon as practicable after the Conversion Time (i) issue and deliver to such holder of Senior Preferred Stock, or to his, her or its nominees, a certificate or certificates for the number of full shares of Common Stock issuable upon such conversion in accordance with the provisions hereof and a certificate for the number (if any) of the shares of Senior Preferred Stock represented by the surrendered certificate that were not converted into Common Stock and (ii) pay all declared but unpaid dividends on the shares of Senior Preferred Stock converted.

- 4.3.2 Reservation of Shares. The Corporation shall at all times when the Preferred Stock shall be outstanding, reserve and keep available out of its authorized but unissued capital stock, for the purpose of effecting the conversion of the Preferred Stock, such number of its duly authorized shares of Common Stock as shall from time to time be sufficient to effect the conversion of all outstanding Preferred Stock; and if at any time the number of authorized but unissued shares of Common Stock shall not be sufficient to effect the conversion of all then outstanding shares of the Preferred Stock, the Corporation shall take such corporate action as may be necessary to increase its authorized but unissued shares of Common Stock to such number of shares as shall be sufficient for such purposes, including, without limitation, engaging in best efforts to obtain the requisite stockholder approval of any necessary amendment to this Certificate of Incorporation. Before taking any action which would cause an adjustment reducing the Applicable Conversion Price below the then par value of the shares of Common Stock issuable upon conversion of the Preferred Stock, the Corporation will take any corporate action which may, in the opinion of its counsel, be necessary in order that the Corporation may validly and legally issue fully paid and non-assessable shares of Common Stock at such adjusted Applicable Conversion Price.
- 4.3.3 <u>Effect of Conversion</u>. All shares of Senior Preferred Stock which shall have been surrendered for conversion as herein provided shall no longer be deemed to be outstanding and all rights with respect to such shares shall immediately cease and terminate at the Conversion Time, except only the right of the holders thereof to receive shares of Common Stock in exchange therefor and to receive payment of any dividends declared but unpaid thereon. Any shares of Senior Preferred Stock so converted shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the authorized number of shares of Senior Preferred Stock accordingly.
- 4.3.4 <u>No Further Adjustment</u>. Upon any such conversion, no adjustment to the Applicable Conversion Price shall be made for any declared but unpaid dividends on the Senior Preferred Stock surrendered for conversion or on the Common Stock delivered upon conversion.
- 4.3.5 <u>Taxes</u>. The Corporation shall pay any and all issue and other similar taxes that may be payable in respect of any issuance or delivery of shares of Common Stock upon conversion of shares of Preferred Stock pursuant to this <u>Section 4</u> or <u>Section 5</u>. The Corporation shall not, however, be required to pay any tax which may be payable in respect of any transfer involved in the issuance and delivery of shares of Common Stock in a name other than that in which the shares of Senior Preferred Stock so converted were registered, and no such

issuance or delivery shall be made unless and until the person or entity requesting such issuance has paid to the Corporation the amount of any such tax or has established, to the satisfaction of the Corporation, that such tax has been paid.

- 4.4 Adjustments to Applicable Conversion Price for Diluting Issues.
  - 4.4.1 Special Definitions. For purposes of this Article Fourth, the following definitions shall apply:
- (a) "**Option**" shall mean rights, options or warrants to subscribe for, purchase or otherwise acquire Common Stock or Convertible Securities.
  - (b) "Series B-2 Original Issue Date" shall mean March 24, 2020.
- (c) "Convertible Securities" shall mean any evidences of indebtedness, shares or other securities directly or indirectly convertible into or exchangeable for Common Stock, but excluding Options.
- (d) "Additional Shares of Common Stock" shall mean all shares of Common Stock issued (or, pursuant to Subsection 4.4.3 below, deemed to be issued) by the Corporation after the Series B-2 Original Issue Date, other than (1) the following shares of Common Stock and (2) shares of Common Stock deemed issued pursuant to the following Options and Convertible Securities (clauses (1) and (2), collectively, "Exempted Securities"):
  - shares of Common Stock, Options or Convertible Securities issued as a dividend or distribution on Preferred Stock;
  - (ii) shares of Common Stock, Options or Convertible Securities issued by reason of a dividend, stock split, split-up or other distribution on shares of Common Stock that is covered by <u>Subsection 4.5</u>, <u>4.6</u>, <u>4.7</u> or <u>4.8</u>;
  - (iii) shares of Common Stock or Options issued to employees or directors of, or consultants or advisors to, the Corporation or any of its subsidiaries pursuant to a plan, agreement or arrangement approved by the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director;
  - (iv) shares of Common Stock or Convertible Securities actually issued upon the exercise of Options or shares of Common Stock actually issued upon the conversion or exchange of Convertible Securities, in each case provided such issuance is pursuant to the terms of such Option or Convertible Security;

- (v) shares of Common Stock, Options or Convertible Securities issued to banks, equipment lessors or other financial institutions, or to real property lessors, pursuant to a debt financing, equipment leasing or real property leasing transaction approved by the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director;
- (vi) shares of Common Stock, Options or Convertible Securities issued to suppliers or third party service
  providers in connection with the provision of goods or services pursuant to transactions approved by the
  Board of Directors, including the approval of at least one Series B Director and at least one Series B-2
  Director;
- (vii) shares of Common Stock, Options or Convertible Securities issued as acquisition consideration pursuant to the acquisition of another corporation by the Corporation by merger, purchase of substantially all of the assets or other reorganization or to a joint venture agreement, <u>provided</u> that such issuances are approved by the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director; or
- (viii) shares of Common Stock, Options or Convertible Securities issued in connection with sponsored research, collaboration, technology license, development, OEM, marketing or other similar agreements or strategic partnerships approved by the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director.

4.4.2 <u>No Adjustment of Applicable Conversion Price</u>. No adjustment in the Series B-2 Conversion Price shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock if the Corporation receives written notice from

at least a majority of the shares of Series B-2 Preferred Stock outstanding agreeing that no such adjustment shall be made as the result of the issuance or deemed issuance of such Additional Shares of Common Stock. No adjustment in the Series B Conversion Price shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock if the Corporation receives written notice from the holders of at least a majority of the shares of Series B Preferred Stock outstanding agreeing that no such adjustment shall be made as the result of the issuance or deemed issuance of such Additional Shares of Common Stock. No adjustment in the Series A-1 Conversion shall be made as the result of the issuance or deemed issuance of Additional Shares of Common Stock if the Corporation receives written notice from the holders of a majority of the shares of Series A-1 Preferred Stock then outstanding, agreeing that no such adjustment shall be made as the result of the issuance or deemed issuance of Sock.

### 4.4.3 <u>Deemed Issue of Additional Shares of Common Stock.</u>

(a) If the Corporation at any time or from time to time after the Series B-2 Original Issue Date shall issue any Options or Convertible Securities (excluding Options or Convertible Securities which are themselves Exempted Securities) or shall fix a record date for the determination of holders of any class of securities entitled to receive any such Options or Convertible Securities, then the maximum number of shares of Common Stock (as set forth in the instrument relating thereto, assuming the satisfaction of any conditions to exercisability, convertibility or exchangeability but without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or, in the case of Convertible Securities and Options therefor, the conversion or exchange of such Convertible Securities, shall be deemed to be Additional Shares of Common Stock issued as of the time of such issue or, in case such a record date shall have been fixed, as of the close of business on such record date.

(b) If the terms of any Option or Convertible Security, the issuance of which resulted in an adjustment to the Applicable Conversion Price pursuant to the terms of Subsection 4.4.4, are revised as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (1) any increase or decrease in the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any such Option or Convertible Security or (2) any increase or decrease in the consideration payable to the Corporation upon such exercise, conversion and/or exchange, then, effective upon such increase or decrease becoming effective, the Applicable Conversion Price computed upon the original issue of such Option or Convertible Security (or upon the occurrence of a record date with respect thereto) shall be readjusted to such Applicable Conversion Price as would have obtained had such revised terms been in effect upon the original date of issuance of such Option or Convertible Security. Notwithstanding the foregoing, no readjustment pursuant to this clause (b) shall have the effect of increasing the Applicable Conversion Price to an amount which exceeds the lower of (i) the Applicable Conversion Price in effect immediately prior to the original adjustment made as a result of the issuance of Such Option or Convertible Security, or (ii) the Applicable Conversion Price that would have resulted from any issuances of Additional Shares of Common Stock as a result of the issuance of Such Option or Convertible Security) between the original adjustment date and such readjustment date.

- (c) If the terms of any Option or Convertible Security (excluding Options or Convertible Securities which are themselves Exempted Securities), the issuance of which did not result in an adjustment to the Applicable Conversion Price pursuant to the terms of Subsection 4.4.4 (either because the consideration per share (determined pursuant to Subsection 4.4.5) of the Additional Shares of Common Stock subject thereto was equal to or greater than the Applicable Conversion Price then in effect, or because such Option or Convertible Security was issued before the Series B-2 Original Issue Date), are revised after the Series B-2 Original Issue Date as a result of an amendment to such terms or any other adjustment pursuant to the provisions of such Option or Convertible Security (but excluding automatic adjustments to such terms pursuant to anti-dilution or similar provisions of such Option or Convertible Security) to provide for either (1) any increase in the number of shares of Common Stock issuable upon the exercise, conversion or exchange of any such Option or Convertible Security or (2) any decrease in the consideration payable to the Corporation upon such exercise, conversion or exchange, then such Option or Convertible Security, as so amended or adjusted, and the Additional Shares of Common Stock subject thereto (determined in the manner provided in Subsection 4.4.3(a) shall be deemed to have been issued effective upon such increase or decrease becoming effective.
- (d) Upon the expiration or termination of any unexercised Option or unconverted or unexchanged Convertible Security (or portion thereof) which resulted (either upon its original issuance or upon a revision of its terms) in an adjustment to the Applicable Conversion Price pursuant to the terms of Subsection 4.4.4, the Applicable Conversion Price shall be readjusted to such Applicable Conversion Price as would have obtained had such Option or Convertible Security (or portion thereof) never been issued.
- (e) If the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, is calculable at the time such Option or Convertible Security is issued or amended but is subject to adjustment based upon subsequent events, any adjustment to the Applicable Conversion Price provided for in this Subsection 4.4.3 shall be effected at the time of such issuance or amendment based on such number of shares or amount of consideration without regard to any provisions for subsequent adjustments (and any subsequent adjustments shall be treated as provided in clauses (b) and (c) of this Subsection 4.4.3). If the number of shares of Common Stock issuable upon the exercise, conversion and/or exchange of any Option or Convertible Security, or the consideration payable to the Corporation upon such exercise, conversion and/or exchange, cannot be calculated at all at the time such Option or Convertible Security is issued or amended, any adjustment to the Applicable Conversion Price that would result under the terms of this Subsection 4.4.3 at the time of such issuance or amendment shall instead be effected at the time such number of shares and/or amount of consideration is first calculable (even if subject to subsequent adjustments), assuming for purposes of calculating such adjustment to the Applicable Conversion Price that such issuance or amendment took place at the time such calculation can first be made.
- 4.4.4 <u>Adjustment of Applicable Conversion Price Upon Issuance of Additional Shares of Common Stock</u>. In the event the Corporation shall at any time after the Series B-2 Original Issue Date issue Additional Shares of Common Stock (including Additional Shares of Common Stock deemed to be issued pursuant to <u>Subsection 4.4.3</u>), without consideration or for a consideration per share less than the Applicable Conversion Price in effect immediately prior to such issuance or deemed issuance with respect to the Senior Preferred Stock and/or the

Series A-1 Preferred Stock, then the Applicable Conversion Price of such shares shall be reduced, concurrently with such issue, to a price (calculated to the nearest one-hundredth of a cent) determined in accordance with the following formula:

$$CP_2 = CP_1^* (A + B) \div (A + C).$$

For purposes of the foregoing formula, the following definitions shall apply:

- (a) "CP2" shall mean the Applicable Conversion Price in effect immediately after such issuance or deemed issuance of Additional Shares of Common Stock;
- (b) " $CP_1$ " shall mean the Applicable Conversion Price in effect immediately prior to such issuance or deemed issuance of Additional Shares of Common Stock;
- (c) "A" shall mean the number of shares of Common Stock outstanding immediately prior to such issuance or deemed issuance of Additional Shares of Common Stock (treating for this purpose as outstanding all shares of Common Stock issuable upon exercise of Options outstanding immediately prior to such issuance or deemed issuance or upon conversion or exchange of Convertible Securities (including the Preferred Stock) outstanding (assuming exercise of any outstanding Options therefor) immediately prior to such issue);
- (d) "B" shall mean the number of shares of Common Stock that would have been issued if such Additional Shares of Common Stock had been issued or deemed issued at a price per share equal to CP<sub>1</sub> (determined by dividing the aggregate consideration received by the Corporation in respect of such issue by CP<sub>1</sub>); and
  - (e) "C" shall mean the number of such Additional Shares of Common Stock issued in such transaction.
- 4.4.5 <u>Determination of Consideration</u>. For purposes of this <u>Subsection 4.4.5</u>, the consideration received by the Corporation for the issuance or deemed issuance of any Additional Shares of Common Stock shall be computed as follows:
  - (a) <u>Cash and Property</u>: Such consideration shall:
    - insofar as it consists of cash, be computed at the aggregate amount of cash received by the Corporation, excluding amounts paid or payable for accrued interest;
    - (ii) insofar as it consists of property other than cash, be computed at the fair market value thereof at the time of such issue, as determined in good faith by the Board of Directors, including a Series B Director and a Series B-2 Director; <u>provided</u>, <u>however</u>, that the Board of Directors in its sole discretion may designate a third-party

- appraiser agreed to by the Corporation and the Requisite Holders to make such determination; and
- (iii) in the event Additional Shares of Common Stock are issued together with other shares or securities or other assets of the Corporation for consideration which covers both, be the proportion of such consideration so received, computed as provided in clauses (i) and (ii) above, as determined in good faith by the Board of Directors.
- (b) <u>Options and Convertible Securities</u>. The consideration per share received by the Corporation for Additional Shares of Common Stock deemed to have been issued pursuant to <u>Subsection 4.4.3</u>, relating to Options and Convertible Securities, shall be determined by dividing:
  - (i) The total amount, if any, received or receivable by the Corporation as consideration for the issue of such Options or Convertible Securities, plus the minimum aggregate amount of additional consideration (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such consideration) payable to the Corporation upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities, by
  - (ii) the maximum number of shares of Common Stock (as set forth in the instruments relating thereto, without regard to any provision contained therein for a subsequent adjustment of such number) issuable upon the exercise of such Options or the conversion or exchange of such Convertible Securities, or in the case of Options for Convertible Securities, the exercise of such Options for Convertible Securities and the conversion or exchange of such Convertible Securities.

4.4.6 <u>Multiple Closing Dates</u>. In the event the Corporation shall issue on more than one date Additional Shares of Common Stock that are a part of one transaction or a series of related transactions and that would result in an adjustment to the Applicable Conversion Price pursuant to the terms of <u>Subsection 4.4.4</u>, and such issuance dates occur within a period of no more than ninety (90) days from the first such issuance to the final such issuance, then, upon the final such issuance, the Applicable Conversion Price shall be readjusted to give effect to all such issuances as if they occurred on the date of the first such issuance (and without giving effect to any additional adjustments as a result of any such subsequent issuances within such period).

- 4.5 Adjustment for Stock Splits and Combinations. If the Corporation shall at any time or from time to time after the Series B-2 Original Issue Date effect a subdivision of the outstanding Common Stock, the Applicable Conversion Price in effect immediately before that subdivision shall be proportionately decreased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be increased in proportion to such increase in the aggregate number of shares of Common Stock outstanding. If the Corporation shall at any time or from time to time after the Series B-2 Original Issue Date combine the outstanding shares of Common Stock, the Applicable Conversion Price in effect immediately before the combination shall be proportionately increased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be decreased in proportion to such decrease in the aggregate number of shares of Common Stock outstanding. Any adjustment under this subsection shall become effective at the close of business on the date the subdivision or combination becomes effective.
- 4.6 <u>Adjustment for Certain Dividends and Distributions</u>. In the event the Corporation at any time or from time to time after the Series B-2 Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable on the Common Stock in additional shares of Common Stock, then and in each such event the Applicable Conversion Price in effect immediately before such event shall be decreased as of the time of such issuance or, in the event such a record date shall have been fixed, as of the close of business on such record date, by multiplying the Applicable Conversion Price then in effect by a fraction:
- (1) the numerator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date, and
- (2) the denominator of which shall be the total number of shares of Common Stock issued and outstanding immediately prior to the time of such issuance or the close of business on such record date plus the number of shares of Common Stock issuable in payment of such dividend or distribution.

Notwithstanding the foregoing (a) if such record date shall have been fixed and such dividend is not fully paid or if such distribution is not fully made on the date fixed therefor, the Applicable Conversion Price shall be recomputed accordingly as of the close of business on such record date and thereafter the Applicable Conversion Price shall be adjusted pursuant to this subsection as of the time of actual payment of such dividends or distributions; and (b) that no such adjustment shall be made if the holders of Preferred Stock simultaneously receive a dividend or other distribution of shares of Common Stock in a number equal to the number of shares of Common Stock as they would have received if all outstanding shares of Preferred Stock had been converted into Common Stock on the date of such event.

- 4.7 <u>Adjustments for Other Dividends and Distributions</u>. In the event the Corporation at any time or from time to time after the Series B-2 Original Issue Date shall make or issue, or fix a record date for the determination of holders of Common Stock entitled to receive, a dividend or other distribution payable in securities of the Corporation (other than a distribution of shares of Common Stock in respect of outstanding shares of Common Stock) or in other property and the provisions of <u>Section 1</u> do not apply to such dividend or distribution, then and in each such event the holders of Preferred Stock shall receive, simultaneously with the distribution to the holders of Common Stock, a dividend or other distribution of such securities or other property in an amount equal to the amount of such securities or other property as they would have received if all outstanding shares of Preferred Stock had been converted into Common Stock on the date of such event.
- 4.8 Adjustment for Merger or Reorganization, etc. Subject to the provisions of Subsection 2.3, if there shall occur any reorganization, recapitalization, reclassification, consolidation or merger involving the Corporation in which the Common Stock (but not the Preferred Stock) is converted into or exchanged for securities, cash or other property (other than a transaction covered by Subsections 4.4, 4.6 or 4.7), then, following any such reorganization, recapitalization, reclassification, consolidation or merger, each share of Preferred Stock shall thereafter be convertible in lieu of the Common Stock into which it was convertible prior to such event into the kind and amount of securities, cash or other property which a holder of the number of shares of Common Stock issuable upon conversion of one share of Preferred Stock immediately prior to such reorganization, recapitalization, reclassification, consolidation or merger would have been entitled to receive pursuant to such transaction; and, in such case, appropriate adjustment (as determined in good faith by the Board of Directors) shall be made in the application of the provisions in this Section 4 with respect to the rights and interests thereafter of the holders of the Preferred Stock, to the end that the provisions set forth in this Section 4 (including provisions with respect to changes in and other adjustments of the Applicable Conversion Price) shall thereafter be applicable, as nearly as reasonably may be, in relation to any securities or other property thereafter deliverable upon the conversion of the Preferred Stock.
- 4.9 <u>Certificate as to Adjustments</u>. Upon the occurrence of each adjustment or readjustment of the Applicable Conversion Price pursuant to this <u>Section 4</u>, the Corporation at its expense shall, as promptly as reasonably practicable but in any event not later than ten (10) days thereafter, compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Stock a certificate setting forth such adjustment or readjustment (including the kind and amount of securities, cash or other property into which the Preferred Stock is convertible) and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, as promptly as reasonably practicable after the written request at any time of any holder of Preferred Stock (but in any event not later than ten (10) days thereafter), furnish or cause to be furnished to such holder a certificate setting forth (i) the Applicable Conversion Price then in effect, and (ii) the number of shares of Common Stock and the amount, if any, of other securities, cash or property which then would be received upon the conversion of Preferred Stock.

#### 4.10 Notice of Record Date. In the event:

- (a) the Corporation shall take a record of the holders of its Common Stock (or other capital stock or securities at the time issuable upon conversion of the Preferred Stock) for the purpose of entitling or enabling them to receive any dividend or other distribution, or to receive any right to subscribe for or purchase any shares of capital stock of any class or any other securities, or to receive any other security; or
- (b) of any capital reorganization of the Corporation, any reclassification of the Common Stock, or any Deemed Liquidation Event; or
  - (c) of the voluntary or involuntary dissolution, liquidation or winding-up of the Corporation,

then, and in each such case, the Corporation will send or cause to be sent to the holders of the Preferred Stock a notice specifying, as the case may be, (i) the record date for such dividend, distribution or right, and the amount and character of such dividend, distribution or right, or (ii) the effective date on which such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up is proposed to take place, and the time, if any is to be fixed, as of which the holders of record of Common Stock (or such other capital stock or securities at the time issuable upon the conversion of the Preferred Stock) shall be entitled to exchange their shares of Common Stock (or such other capital stock or securities) for securities or other property deliverable upon such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up, and the amount per share and character of such exchange applicable to the Preferred Stock and the Common Stock. Such notice shall be sent at least ten (10) days prior to the record date or effective date for the event specified in such notice.

## 5. Mandatory Conversion.

- 5.1 Trigger Events. Upon either (a) the closing of the sale of shares of Common Stock to the public at a price of at least \$2.82 per share (subject to appropriate adjustment in the event of any stock dividend, stock split, combination or other similar recapitalization with respect to the Common Stock) in a firm-commitment underwritten public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended, resulting in at least \$50,000,000 of gross proceeds to the Corporation and in connection with such offering the Common Stock is listed for trading on the Nasdaq Stock Market's National Market, the New York Stock Exchange or another exchange or marketplace approved the Board of Directors, including the approval of at least one Series B Director and at least one Series B-2 Director (a "Qualified IPO") or (b) the date and time, or the occurrence of an event, specified by vote or written consent of the Requisite Holders (the time of such closing or the date and time specified or the time of the event specified in such vote or written consent is referred to herein as the "Mandatory Conversion Time"), then (i) all outstanding shares of Preferred Stock shall automatically be converted into shares of Common Stock, at the then effective conversion rate as calculated pursuant to Subsection 4.1.1 and (ii) such shares may not be reissued by the Corporation.
- 5.2 <u>Procedural Requirements</u>. All holders of record of shares of Preferred Stock shall be sent written notice of the Mandatory Conversion Time and the place designated for mandatory conversion of all such shares of Preferred Stock pursuant to this <u>Section 5</u>. Such notice need not be sent in advance of the occurrence of the Mandatory Conversion Time. Upon receipt of such notice, each holder of shares of Preferred Stock in certificated form shall surrender his, her or its certificate or certificates for all such shares (or, if such holder alleges that

such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate) to the Corporation at the place designated in such notice. If so required by the Corporation, any certificates surrendered for conversion shall be endorsed or accompanied by written instrument or instruments of transfer, in form satisfactory to the Corporation, duly executed by the registered holder or by his, her or its attorney duly authorized in writing. All rights with respect to the Preferred Stock converted pursuant to <u>Subsection 5.1</u>, including the rights, if any, to receive notices and vote (other than as a holder of Common Stock), will terminate at the Mandatory Conversion Time (notwithstanding the failure of the holder or holders thereof to surrender any certificates at or prior to such time), except only the rights of the holders thereof, upon surrender of any certificate or certificates of such holders (or lost certificate affidavit and agreement) therefor, to receive the items provided for in the next sentence of this <u>Subsection 5.2</u>. As soon as practicable after the Mandatory Conversion Time and, if applicable, the surrender of any certificate or certificates (or lost certificate affidavit and agreement) for Preferred Stock, the Corporation shall issue and deliver to such holder, or to his, her or its nominees, a certificate or certificates for the number of full shares of Common Stock issuable on such conversion in accordance with the provisions hereof and pay to such holder any declared but unpaid dividends on the shares of Preferred Stock converted. Such converted Preferred Stock shall be retired and cancelled and may not be reissued as shares of such series, and the Corporation may thereafter take such appropriate action (without the need for stockholder action) as may be necessary to reduce the au

## 6. Redemption.

6.1 General. Unless prohibited by Delaware law governing distributions to stockholders, each share of Senior Preferred Stock shall be redeemed by the Corporation at a price equal to the greater of (A) the Applicable Original Issue Price per share, plus any Accruing Dividends accrued but unpaid thereon, whether or not declared, together with any other declared but unpaid dividends thereon and (B) the fair market value (determined in the manner set forth below) of such share of Senior Preferred Stock, as of the date of the Corporation's receipt of the Redemption Request (as defined below) (the "Redemption Price"), in three (3) annual installments commencing not more than sixty (60) days after receipt by the Corporation at any time on or after the fifth anniversary of the Series B-2 Original Issue Date, from the Requisite Holders, of written notice requesting redemption of all shares of Senior Preferred Stock (the "Redemption Request"). Upon receipt of a Redemption Request, the Corporation shall apply all of its assets to any such redemption, and to no other corporate purpose, except to the extent prohibited by Delaware law governing distributions to stockholders. For purposes of this Subsection 6.1, the fair market value of a single share of Senior Preferred Stock shall be the fair market value of a single share of Senior Preferred Stock, based on enterprise value without discount for illiquidity or lack of marketability, minority position or transfer restrictions and as compared to comparable public and private companies as determined in good faith by the Board and at least one Series B Director and at least one Series B-2 Director; provided, however, that the Board of Directors in its sole discretion may designate a third-party appraiser agreed to by the Corporation shall redeem, on a pro rata basis in accordance with the number of shares of Senior Preferred Stock owned by each holder, that number of outstanding shares of Senior Preferred Stock determined by dividing (i) the total number

of shares of Senior Preferred Stock outstanding immediately prior to such Redemption Date by (ii) the number of remaining Redemption Dates (including the Redemption Date to which such calculation applies); provided, however, that Excluded Shares (as such term is defined in Subsection 6.2) shall not be redeemed and shall be excluded from the calculations set forth in this sentence. If on any Redemption Date Delaware law governing distributions to stockholders prevents the Corporation from redeeming all shares of Senior Preferred Stock to be redeemed, the Corporation shall ratably redeem the maximum number of shares that it may redeem consistent with such law, and shall redeem the remaining shares as soon as it may lawfully do so under such law. If the Corporation does not have sufficient cash or funds legally available to redeem all of the Senior Preferred Stock required to be redeemed, the Corporation may create liquidity through a Qualified IPO, (ii) an acquisition of own shares by the Corporation, (iii) a capital decrease, or (iv) mandating a professional corporate finance advisor to sell all shares of the Corporation.

- 6.2 <u>Redemption Notice</u>. The Corporation shall send written notice of the redemption (the "**Redemption Notice**") to each holder of record of Senior Preferred Stock not less than forty (40) days prior to each Redemption Date. Each Redemption Notice shall state:
- (a) the number of shares of Senior Preferred Stock held by the holder that the Corporation shall redeem on the Redemption Date specified in the Redemption Notice;
  - (b) the Redemption Date and the Redemption Price;
  - $(c) \quad \text{the date upon which the holder's right to convert such shares terminates (as determined in accordance with the holder's right)} \\$

Subsection 4.1); and

(d) for holders of shares in certificated form, that the holder is to surrender to the Corporation, in the manner and at the place designated, his, her or its certificate or certificates representing the shares of Senior Preferred Stock to be redeemed.

If the Corporation receives, on or prior to the twentieth (20th) day after the date of delivery of the Redemption Notice to a holder of Senior Preferred Stock, written notice from such holder that such holder elects to be excluded from the redemption provided in this Section 6, then the shares of Senior Preferred Stock registered on the books of the Corporation in the name of such holder at the time of the Corporation's receipt of such notice shall thereafter be "Excluded Shares." Excluded Shares shall not be redeemed or redeemable pursuant to this Section 6, whether on such Redemption Date or thereafter.

6.3 <u>Surrender of Certificates; Payment.</u> On or before the applicable Redemption Date, each holder of shares of Senior Preferred Stock to be redeemed on such Redemption Date, unless such holder has exercised his, her or its right to convert such shares as provided in <u>Section 4</u>, shall, if a holder of shares in certificated form, surrender the certificate or certificates representing such shares (or, if such registered holder alleges that such certificate has been lost, stolen or destroyed, a lost certificate affidavit and agreement reasonably acceptable to the Corporation to indemnify the Corporation against any claim that may be made against the Corporation on account of the alleged loss, theft or destruction of such certificate) to the Corporation, in the manner and at the place designated in the Redemption Notice, and thereupon the Redemption Price for such shares shall be payable to the order of the person whose name appears on such certificate or certificates as the owner thereof. In the event less than all of the

shares of Senior Preferred Stock represented by a certificate are redeemed, a new certificate, instrument, or book entry representing the unredeemed shares of Senior Preferred Stock shall promptly be issued to such holder.

- 6.4 <u>Rights Subsequent to Redemption</u>. If the Redemption Notice shall have been duly given, and if on the applicable Redemption Date the Redemption Price payable upon redemption of the shares of Senior Preferred Stock to be redeemed on such Redemption Date is paid or tendered for payment or deposited with an independent payment agent so as to be available therefor in a timely manner, then notwithstanding that any certificates evidencing any of the shares of Senior Preferred Stock so called for redemption shall not have been surrendered, dividends with respect to such shares of Senior Preferred Stock shall cease to accrue after such Redemption Date and all rights with respect to such shares shall forthwith after the Redemption Date terminate, except only the right of the holders to receive the Redemption Price without interest upon surrender of any such certificate or certificates therefor.
- 7. <u>Redeemed or Otherwise Acquired Shares</u>. Any shares of Senior Preferred Stock that are redeemed or otherwise acquired by the Corporation or any of its subsidiaries shall be automatically and immediately cancelled and retired and shall not be reissued, sold or transferred. Neither the Corporation nor any of its subsidiaries may exercise any voting or other rights granted to the holders of Senior Preferred Stock following redemption.
- 8. <u>Waiver</u>. Except as set forth otherwise herein, any of the rights, powers, preferences and other terms of the Preferred Stock set forth herein may be waived on behalf of all holders of Preferred Stock by the affirmative written consent or vote of the Requisite Holders.
- 9. <u>Notices</u>. Any notice required or permitted by the provisions of this Article Fourth to be given to a holder of shares of Preferred Stock shall be mailed, postage prepaid, to the post office address last shown on the records of the Corporation, or given by electronic communication in compliance with the provisions of the General Corporation Law, and shall be deemed sent upon such mailing or electronic transmission.
  - **FIFTH:** Subject to any additional vote required by this Amended and Restated Certificate of Incorporation or Bylaws, in furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, repeal, alter, amend and rescind any or all of the Bylaws of the Corporation.
  - **SIXTH:** Subject to any additional vote required by this Amended and Restated Certificate of Incorporation, the number of directors of the Corporation shall be determined in the manner set forth in the Bylaws of the Corporation.
    - **SEVENTH:** Elections of directors need not be by written ballot unless the Bylaws of the Corporation shall so provide.

**EIGHTH:** Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws of the Corporation may provide. The books of the Corporation may be kept outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or in the Bylaws of the Corporation.

**NINTH:** To the fullest extent permitted by law, a director of the Corporation shall not be personally liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director. If the General Corporation Law or any other law of the State of Delaware is amended after approval by the stockholders of this Article Ninth to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent permitted by the General Corporation Law as so amended.

Any repeal or modification of the foregoing provisions of this Article Ninth by the stockholders of the Corporation shall not adversely affect any right or protection of a director of the Corporation existing at the time of, or increase the liability of any director of the Corporation with respect to any acts or omissions of such director occurring prior to, such repeal or modification.

**TENTH:** The following indemnification provisions shall apply to the persons enumerated below.

- 1. Right to Indemnification of Directors and Officers. The Corporation shall indemnify and hold harmless, to the fullest extent permitted by applicable law as it presently exists or may hereafter be amended, any person (an "Indemnified Person") who was or is made or is threatened to be made a party or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative (a "Proceeding"), by reason of the fact that such person, or a person for whom such person is the legal representative, is or was a director or officer of the Corporation or, while a director or officer of the Corporation, is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, limited liability company, trust, enterprise or nonprofit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses (including attorneys" fees) reasonably incurred by such Indemnified Person in such Proceeding. Notwithstanding the preceding sentence, except as otherwise provided in Section 3 of this Article Tenth the Corporation shall be required to indemnify an Indemnified Person in connection with a Proceeding (or part thereof) commenced by such Indemnified Person only if the commencement of such Proceeding (or part thereof) by the Indemnified Person was authorized in advance by the Board of Directors.
- 2. <u>Prepayment of Expenses of Directors and Officers</u>. The Corporation shall pay the expenses (including attorneys' fees) incurred by an Indemnified Person in defending any Proceeding in advance of its final disposition, <u>provided</u>, <u>however</u>, that, to the extent required by law, such payment of expenses in advance of the final disposition of the Proceeding shall be made only upon receipt of an undertaking by the Indemnified Person to repay all amounts advanced if it should be ultimately determined that the Indemnified Person is not entitled to be indemnified under this Article Tenth or otherwise.
- 3. <u>Claims by Directors and Officers</u>. If a claim for indemnification or advancement of expenses under this Article Tenth is not paid in full within thirty (30) days after a written claim therefor by the Indemnified Person has been received by the Corporation, the Indemnified Person may file suit to recover the unpaid amount of such claim and, if successful in whole or in part, shall be entitled to be paid the expense of prosecuting such claim. In any such action the Corporation shall have the burden of proving that the Indemnified Person is not entitled to the requested indemnification or advancement of expenses under applicable law.

- 4. <u>Indemnification of Employees and Agents</u>. The Corporation may indemnify and advance expenses to any person who was or is made or is threatened to be made or is otherwise involved in any Proceeding by reason of the fact that such person, or a person for whom such person is the legal representative, is or was an employee or agent of the Corporation or, while an employee or agent of the Corporation, is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation or of a partnership, joint venture, limited liability company, trust, enterprise or nonprofit entity, including service with respect to employee benefit plans, against all liability and loss suffered and expenses (including attorneys' fees) reasonably incurred by such person in connection with such Proceeding. The ultimate determination of entitlement to indemnification of persons who are non-director or officer employees or agents shall be made in such manner as is determined by the Board of Directors in its sole discretion. Notwithstanding the foregoing sentence, the Corporation shall not be required to indemnify a person in connection with a Proceeding initiated by such person if the Proceeding was not authorized in advance by the Board of Directors.
- 5. <u>Advancement of Expenses of Employees and Agents</u>. The Corporation may pay the expenses (including attorneys' fees) incurred by an employee or agent in defending any Proceeding in advance of its final disposition on such terms and conditions as may be determined by the Board of Directors.
- 6. <u>Non-Exclusivity of Rights</u>. The rights conferred on any person by this Article Tenth shall not be exclusive of any other rights which such person may have or hereafter acquire under any statute, provision of this Certificate of Incorporation, the Bylaws of the Corporation, or any agreement, or pursuant to any vote of stockholders or disinterested directors or otherwise.
- 7. <u>Other Indemnification</u>. The Corporation's obligation, if any, to indemnify any person who was or is serving at its request as a director, officer or employee of another Corporation, partnership, limited liability company, joint venture, trust, organization or other enterprise shall be reduced by any amount such person may collect as indemnification from such other Corporation, partnership, limited liability company, joint venture, trust, organization or other enterprise.
- 8. <u>Insurance</u>. The Board of Directors may, to the full extent permitted by applicable law as it presently exists, or may hereafter be amended from time to time, authorize an appropriate officer or officers to purchase and maintain at the Corporation's expense insurance: (a) to indemnify the Corporation for any obligation which it incurs as a result of the indemnification of directors, officers and employees under the provisions of this Article Tenth; and (b) to indemnify or insure directors, officers and employees against liability in instances in which they may not otherwise be indemnified by the Corporation under the provisions of this Article Tenth.
- 9. <u>Amendment or Repeal</u>. Any repeal or modification of the foregoing provisions of this Article Tenth shall not adversely affect any right or protection hereunder of any person in respect of any act or omission occurring prior to the time of such repeal or modification. The rights provided hereunder shall inure to the benefit of any Indemnified Person and such person's heirs, executors and administrators.

**ELEVENTH:** The Corporation renounces, to the fullest extent permitted by law, any interest or expectancy of the Corporation in, or in being offered an opportunity to participate in, any Excluded Opportunity. An "Excluded Opportunity" is any matter,

transaction or interest that is presented to, or acquired, created or developed by, or which otherwise comes into the possession of (i) any director of the Corporation who is not an employee of the Corporation or any of its subsidiaries, or (ii) any holder of Preferred Stock or any partner, member, director, stockholder, employee, affiliate or agent of any such holder, other than someone who is an employee of the Corporation or any of its subsidiaries (collectively, the persons referred to in clauses (i) and (ii) are "Covered Persons"), unless such matter, transaction or interest is presented to, or acquired, created or developed by, or otherwise comes into the possession of, a Covered Person expressly and solely in such Covered Person's capacity as a director of the Corporation while such Covered Person is performing services in such capacity. Any repeal or modification of this Article Eleventh will only be prospective and will not affect the rights under this Article Eleventh in effect at the time of the occurrence of any actions or omissions to act giving rise to liability. Notwithstanding anything to the contrary contained elsewhere in this Certificate of Incorporation, the affirmative vote of the holders of at least a majority of the shares of Senior Preferred Stock the outstanding, will be required to amend or repeal, or to adopt any provisions inconsistent with this Article Eleventh.

**TWELFTH:** Unless the Corporation consents in writing to the selection of an alternative forum, the Court of Chancery in the State of Delaware shall be the sole and exclusive forum for any stockholder (including a beneficial owner) to bring (i) any derivative action or proceeding brought on behalf of the Corporation, (ii) any action asserting a claim of breach of fiduciary duty owed by any director, officer or other employee of the Corporation to the Corporation or the Corporation's stockholders, (iii) any action asserting a claim against the Corporation, its directors, officers or employees arising pursuant to any provision of the Delaware General Corporation Law or this Certificate of Incorporation or bylaws or (iv) any action asserting a claim against the Corporation, its directors, officers or employees governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or for which the Court of Chancery does not have subject matter jurisdiction. If any provision or provisions of this Article Twelfth shall be held to be invalid, illegal or unenforceable as applied to any person or entity or circumstance for any reason whatsoever, then, to the fullest extent permitted by law, the validity, legality and enforceability of such provisions in any other circumstance and of the remaining provisions of this Article Twelfth (including, without limitation, each portion of any sentence of this Article Twelfth containing any such provision to other persons or entities and circumstances shall not in any way be affected or impaired thereby.

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- **3.** That the foregoing amendment and restatement was approved by the holders of the requisite number of shares of this corporation in accordance with Section 228 of the General Corporation Law.
- **4.** That this Certificate of Incorporation, which restates and integrates and further amends the provisions of this Corporation's Certificate of Incorporation, has been duly adopted in accordance with Sections 242 and 245 of the General Corporation Law.

**IN WITNESS WHEREOF**, this Amended and Restated Certificate of Incorporation has been executed by a duly authorized officer of this corporation on this 24th day of March, 2020.

By: /s/ Michel Detheux

President and Chief Executive Officer

#### **BY-LAWS**

of

# ITEOS THERAPEUTICS, INC.

(the "Corporation")

## 1. Stockholders

- (a) Annual Meeting. The annual meeting of stockholders shall be held for the election of directors each year at such place, date and time as shall be designated by the Board of Directors; provided, however, that the Board of Directors may, in its sole discretion, determine that the meeting shall not be held at any place, but may instead be held solely by means of remote communication as authorized by Section 211 of the Delaware General Corporation Law (the "DGCL"). Any other proper business may be transacted at the annual meeting. If no date for the annual meeting is established or said meeting is not held on the date established as provided above, a special meeting in lieu thereof may be held or there may be action by written consent of the stockholders on matters to be voted on at the annual meeting, and such special meeting or written consent shall have for the purposes of these By-laws or otherwise all the force and effect of an annual meeting.
- (b) <u>Special Meetings</u>. Special meetings of stockholders may be called by the Chief Executive Officer, if one is elected, or, if there is no Chief Executive Officer, a President, or by the Board of Directors, but such special meetings may not be called by any other person or persons. The call for the meeting shall state the place, date, hour and purposes of the meeting. Only the purposes specified in the notice of special meeting shall be considered or dealt with at such special meeting.
- (c) Notice of Meetings. Whenever stockholders are required or permitted to take any action at a meeting, a notice stating the place, if any, date and hour of the meeting, the means of remote communications, if any, by which stockholders and proxy holders may be deemed to be present and vote at such meeting, and, in the case of a special meeting, the purpose or purposes of the meeting, shall be given by the Secretary (or other person authorized by these By-laws or by law) not less than ten (10) nor more than sixty (60) days before the meeting to each stockholder entitled to vote thereat and to each stockholder who, under the Certificate of Incorporation or under these By-laws is entitled to such notice. If mailed, notice is given when deposited in the mail, postage prepaid, directed to such stockholder at such stockholders as a it appears in the records of the Corporation. Without limiting the manner by which notice otherwise may be effectively given to stockholders, any notice to stockholders may be given by electronic transmission in the manner provided in Section 232 of the DGCL.

If a meeting is adjourned to another time or place, notice need not be given of the adjourned meeting if the time and place, if any, and the means of remote communications, if any,

by which stockholders and proxy holders may be deemed to be present in person and vote at such adjourned meeting are announced at the meeting at which the adjournment is taken, except that if the adjournment is for more than thirty (30) days, or if after the adjournment a new record date is fixed for the adjourned meeting, notice of the adjourned meeting shall be given to each stockholder of record entitled to vote at the meeting.

## (d) Quorum; Presence by Remote Means.

- (i) The holders of a majority in interest of all stock issued, outstanding and entitled to vote at a meeting, present in person or represented by proxy, shall constitute a quorum. Any meeting may be adjourned from time to time by a majority of the votes properly cast upon the question, whether or not a quorum is present. The stockholders present at a duly constituted meeting may continue to transact business until adjournment notwithstanding the withdrawal of enough stockholders to reduce the voting shares below a quorum.
- (ii) If authorized by the Board of Directors in its sole discretion, and subject to such guidelines and procedures as the Board of Directors may adopt, stockholders not physically present at a meeting of stockholders may, by means of remote communication:
  - (A) participate in a meeting of stockholders; and
- (B) be deemed present in person and vote at a meeting of stockholders whether such meeting is to be held at a designated place or solely by means of remote communication, provided that (i) the Corporation shall implement reasonable measures to verify that each person deemed present and permitted to vote at the meeting by means of remote communication is a stockholder, (ii) the Corporation shall implement reasonable measures to provide such stockholders a reasonable opportunity to participate in the meeting and to vote on matters submitted to the stockholders, including an opportunity to read or hear the proceedings of the meeting substantially concurrently with such proceedings, and (iii) if any stockholder votes or takes other action at the meeting by means of remote communication, a record of such vote or other action shall be maintained by the Corporation.
- (e) <u>Voting and Proxies</u>. Except as otherwise provided by the Certificate of Incorporation or by law, each stockholder entitled to vote at any meeting of stockholders shall be entitled to one vote for each share of stock held by such stockholder which has voting power upon the matter in question. Each stockholder entitled to vote at a meeting of stockholders or to express consent or dissent to corporate action in writing without a meeting may authorize another person or persons to act for such stockholder by either written proxy or by a transmission permitted by Section 212(c) of the DGCL, but no proxy shall be voted or acted upon after three years from its date, unless the proxy provides for a longer period or is irrevocable and coupled with an interest. Proxies shall be filed with the Secretary of the meeting, or of any adjournment thereof. Except as otherwise limited therein, proxies shall entitle the persons authorized thereby to vote at any adjournment of such meeting.

- (f) Action at Meeting. When a quorum is present, any matter before the meeting shall be decided by vote of the holders of a majority of the shares of stock voting on such matter except where a larger vote is required by law, by the Certificate of Incorporation or by these By-laws. Any election of directors by stockholders shall be determined by a plurality of the votes cast, except where a larger vote is required by law, by the Certificate of Incorporation or by these By-laws. The Corporation shall not directly or indirectly vote any share of its own stock; provided, however, that the Corporation may vote shares which it holds in a fiduciary capacity to the extent permitted by law.
- (g) <u>Presiding Officer</u>. Meetings of stockholders shall be presided over by the Chairman of the Board, if one is elected, or in his or her absence, the Vice Chairman of the Board, if one is elected, or if neither is elected or in their absence, a President. The Board of Directors shall have the authority to appoint a temporary presiding officer to serve at any meeting of the stockholders if the Chairman of the Board, the Vice Chairman of the Board or a President is unable to do so for any reason.
- (h) Conduct of Meetings. The Board of Directors may adopt by resolution such rules and regulations for the conduct of the meeting of stockholders as it shall deem appropriate. Except to the extent inconsistent with such rules and regulations as adopted by the Board of Directors, the presiding officer of any meeting of stockholders shall have the right and authority to prescribe such rules, regulations and procedures and to do all such acts as, in the judgment of such chairman, are appropriate for the proper conduct of the meeting. Such rules, regulations or procedures, whether adopted by the Board of Directors or prescribed by the presiding officer of the meeting, may include, without limitation, the following: (i) the establishment of an agenda or order of business for the meeting; (ii) rules and procedures for maintaining order at the meeting and the safety of those present; (iii) limitations on attendance at or participation in the meeting to stockholders of record of the Corporation, their duly authorized and constituted proxies or such other persons as the chairman of the meeting shall determine; (iv) restrictions on entry to the meeting after the time fixed for the commencement thereof; and (v) limitations on the time allotted to questions or comments by participants. Unless and to the extent determined by the Board of Directors or the presiding officer of the meeting, meetings of stockholders shall not be required to be held in accordance with the rules of parliamentary procedure.
- (i) Action without a Meeting. Unless otherwise provided in the Certificate of Incorporation, any action required or permitted by law to be taken at any annual or special meeting of stockholders, may be taken without a meeting, without prior notice and without a vote, if a consent or consents in writing, setting forth the action so taken, shall be signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted and shall be delivered to the Corporation by delivery to its registered office, by hand or by certified mail, return receipt requested, or to the Corporation's principal place of business or to the officer of the Corporation having custody of the minute book. Every written consent shall bear the date of signature and no written consent shall be effective unless, within sixty (60) days of the earliest dated consent delivered pursuant to these By-laws, written consents signed by a sufficient number of stockholders entitled to take action are delivered to the Corporation in the manner set forth in these By-laws. Prompt notice of the taking of the corporate action without a meeting by less than unanimous written consent shall be given to those stockholders who have not consented in writing.

(j) Stockholder Lists. The officer who has charge of the stock ledger of the Corporation shall prepare and make, at least ten (10) days before every meeting of stockholders, a complete list of the stockholders entitled to vote at the meeting, arranged in alphabetical order, and showing the address of each stockholder and the number of shares registered in the name of each stockholder. Nothing contained in this Section 1(j) shall require the Corporation to include electronic mail addresses or other electronic contact information on such list. Such list shall be open to the examination of any stockholder, for any purpose germane to the meeting, for a period of at least ten (10) days prior to the meeting in the manner provided by law. The list shall also be open to the examination of any stockholder during the whole time of the meeting as provided by law.

### 2. Directors

- (a) <u>Powers</u>. The business of the Corporation shall be managed by or under the direction of a Board of Directors who may exercise all the powers of the Corporation except as otherwise provided by law, by the Certificate of Incorporation or by these By-laws. In the event of a vacancy in the Board of Directors, the remaining directors, except as otherwise provided by law, may exercise the powers of the full Board until the vacancy is filled.
- (b) <u>Number and Qualification</u>. Unless otherwise provided in the Certificate of Incorporation or in these By-laws, the number of directors which shall constitute the whole board shall be determined from time to time by resolution of the Board of Directors. Directors need not be stockholders.
- (c) <u>Vacancies; Reduction of Board</u>. A majority of the directors then in office, although less than a quorum, or a sole remaining Director, may fill vacancies in the Board of Directors occurring for any reason and newly created directorships resulting from any increase in the authorized number of directors. In lieu of filling any vacancy, the Board of Directors may reduce the number of directors.
- (d) <u>Tenure</u>. Except as otherwise provided by law, by the Certificate of Incorporation or by these By-laws, directors shall hold office until their successors are elected and qualified or until their earlier resignation or removal. Any director may resign at any time upon notice given in writing or by electronic transmission to the Corporation. Such resignation shall be effective upon receipt unless it is specified to be effective at some other time or upon the happening of some other event.
- (e) <u>Removal</u>. To the extent permitted by law, a director may be removed from office with or without cause by vote of the holders of a majority of the shares of stock entitled to vote in the election of directors.
- (f) <u>Meetings</u>. Regular meetings of the Board of Directors may be held without notice at such time, date and place as the Board of Directors may from time to time determine. Special meetings of the Board of Directors may be called, orally or in writing, by the Chief Executive Officer, if one is elected, or, if there is no Chief Executive Officer, the

President, or by two or more Directors, designating the time, date and place thereof. Directors may participate in meetings of the Board of Directors by means of conference telephone or other communications equipment by means of which all directors participating in the meeting can hear each other, and participation in a meeting in accordance herewith shall constitute presence in person at such meeting.

- (g) Notice of Meetings. Notice of the time, date and place of all special meetings of the Board of Directors shall be given to each director by the Secretary, or Assistant Secretary, or in case of the death, absence, incapacity or refusal of such persons, by the officer or one of the directors calling the meeting. Notice shall be given to each director in person, by telephone, or by facsimile, electronic mail or other form of electronic communications, sent to such director's business or home address at least twenty-four (24) hours in advance of the meeting, or by written notice mailed to such director's business or home address at least forty-eight (48) hours in advance of the meeting.
- (h) Quorum. At any meeting of the Board of Directors, the greater of (a) a majority of the directors then in office at the time quorum is to be determined and (b) one-third of the total number of directors fixed pursuant to Section 2(b) of these By-laws shall constitute a quorum for the transaction of business. Less than a quorum may adjourn any meeting from time to time and the meeting may be held as adjourned without further notice.
- (i) Action at Meeting. At any meeting of the Board of Directors at which a quorum is present, unless otherwise provided in the following sentence, a majority of the directors present may take any action on behalf of the Board of Directors, unless a larger number is required by law, by the Certificate of Incorporation or by these By-laws. So long as there are two (2) or fewer Directors, any action to be taken by the Board of Directors shall require the approval of all Directors.
- (j) Action by Consent. Any action required or permitted to be taken at any meeting of the Board of Directors may be taken without a meeting if all members of the Board of Directors consent thereto in writing or by electronic transmission, and the writing or writings or electronic transmission or transmissions are filed with the records of the meetings of the Board of Directors. Such filing shall be in paper form if the minutes are maintained in paper form and shall be in electronic form if the minutes are maintained in electronic form.
- (k) <u>Committees</u>. The Board of Directors may, by resolution passed by a majority of the whole Board of Directors, establish one or more committees, each committee to consist of one or more directors. The Board of Directors may designate one or more directors as alternate members of any committee, who may replace any absent or disqualified member at any meeting of the committee. In the absence or disqualification of a member of a committee, the member or members thereof present at any meeting and not disqualified from voting, whether or not such member or members constitute a quorum, may unanimously appoint another member of the Board of Directors to act at the meeting in the place of any such absent or disqualified member.

Any such committee, to the extent permitted by law and to the extent provided in the resolution of the Board of Directors, shall have and may exercise all the powers and authority of

the Board of Directors in the management of the business and affairs of the Corporation, and may authorize the seal of the Corporation to be affixed to all papers which may require it; but no such committee shall have the power or authority in reference to the following: (i) approving or adopting, or recommending to the stockholders, any action or matter expressly required by the DGCL to be submitted to stockholders for approval or (ii) adopting, amending or repealing any provision of these By-laws.

Except as the Board of Directors may otherwise determine, any such committee may make rules for the conduct of its business, but in the absence of such rules its business shall be conducted so far as possible in the same manner as is provided in these By-laws for the Board of Directors. All members of such committees shall hold their committee offices at the pleasure of the Board of Directors, and the Board may abolish any committee at any time.

### 3. Officers

- (a) <u>Enumeration</u>. The officers of the Corporation shall consist of one or more Presidents (who, if there is more than one, shall be referred to as Co-Presidents), a Treasurer, a Secretary, and such other officers, including, without limitation, a Chief Executive Officer and one or more Vice Presidents (including Executive Vice Presidents or Senior Vice Presidents), Assistant Vice Presidents, Assistant Treasurers and Assistant Secretaries, as the Board of Directors may determine. The Board of Directors may elect from among its members a Chairman of the Board and a Vice Chairman of the Board.
- (b) <u>Election</u>. The Presidents, Treasurer and Secretary shall be elected annually by the Board of Directors at their first meeting following the annual meeting of stockholders. Other officers may be chosen by the Board of Directors at such meeting or at any other meeting.
- (c) <u>Qualification</u>. No officer need be a stockholder or Director. Any two or more offices may be held by the same person. Any officer may be required by the Board of Directors to give bond for the faithful performance of such officer's duties in such amount and with such sureties as the Board of Directors may determine.
- (d) <u>Tenure</u>. Except as otherwise provided by the Certificate of Incorporation or by these By-laws, each of the officers of the Corporation shall hold office until the first meeting of the Board of Directors following the next annual meeting of stockholders and until such officer's successor is elected and qualified or until such officer's earlier resignation or removal. Any officer may resign by delivering his or her written resignation to the Corporation, and such resignation shall be effective upon receipt unless it is specified to be effective at some other time or upon the happening of some other event.
  - (e) Removal. The Board of Directors may remove any officer with or without cause by a vote of a majority of the directors then in office.
  - (f) Vacancies. Any vacancy in any office may be filled for the unexpired portion of the term by the Board of Directors.

(g) <u>Chairman of the Board and Vice Chairman</u>. Unless otherwise provided by the Board of Directors, the Chairman of the Board of Directors, if one is elected, shall preside, when present, at all meetings of the stockholders and the Board of Directors. The Chairman of the Board shall have such other powers and shall perform such duties as the Board of Directors may from time to time designate.

Unless otherwise provided by the Board of Directors, in the absence of the Chairman of the Board, the Vice Chairman of the Board, if one is elected, shall preside, when present, at all meetings of the stockholders and the Board of Directors. The Vice Chairman of the Board shall have such other powers and shall perform such duties as the Board of Directors may from time to time designate.

- (h) <u>Chief Executive Officer</u>. The Chief Executive Officer, if one is elected, shall have such powers and shall perform such duties as the Board of Directors may from time to time designate.
- (i) <u>Presidents</u>. The Presidents shall, subject to the direction of the Board of Directors, each have general supervision and control of the Corporation's business and any action that would typically be taken by a President may be taken by any Co-President. If there is no Chairman of the Board or Vice Chairman of the Board, a President shall preside, when present, at all meetings of stockholders and the Board of Directors. The Presidents shall have such other powers and shall perform such duties as the Board of Directors may from time to time designate.
- (j) <u>Vice Presidents and Assistant Vice Presidents</u>. Any Vice President (including any Executive Vice President or Senior Vice President) and any Assistant Vice President shall have such powers and shall perform such duties as the Board of Directors may from time to time designate.
- (k) <u>Treasurer and Assistant Treasurers</u>. The Treasurer shall, subject to the direction of the Board of Directors, have general charge of the financial affairs of the Corporation and shall cause to be kept accurate books of account. The Treasurer shall have custody of all funds, securities, and valuable documents of the Corporation, except as the Board of Directors may otherwise provide. The Treasurer shall have such other powers and shall perform such duties as the Board of Directors may from time to time designate.

Any Assistant Treasurer shall have such powers and perform such duties as the Board of Directors may from time to time designate.

(l) Secretary and Assistant Secretaries. The Secretary shall record the proceedings of all meetings of the stockholders and the Board of Directors (including committees of the Board) in books kept for that purpose. In the absence of the Secretary from any such meeting an Assistant Secretary, or if such person is absent, a temporary secretary chosen at the meeting, shall record the proceedings thereof. The Secretary shall have charge of the stock ledger (which may, however, be kept by any transfer or other agent of the Corporation) and shall have such other duties and powers as may be designated from time to time by the Board of Directors.

Any Assistant Secretary shall have such powers and perform such duties as the Board of Directors may from time to time designate.

(m) Other Powers and Duties. Subject to these By-laws, each officer of the Corporation shall have in addition to the duties and powers specifically set forth in these By-laws, such duties and powers as are customarily incident to such officer's office, and such duties and powers as may be designated from time to time by the Board of Directors.

### 4. Capital Stock

- (a) <u>Certificates of Stock</u>. Each stockholder shall be entitled to a certificate of the capital stock of the Corporation in such form as may from time to time be prescribed by the Board of Directors. Such certificate shall be signed by, or in the name of, the Corporation by any two (2) authorized officers of the Corporation. Such signatures may be a facsimile. In case any officer, transfer agent or registrar who has signed or whose facsimile signature has been placed on such certificate shall have ceased to be such officer, transfer agent or registrar before such certificate is issued, it may be issued by the Corporation with the same effect as if such person were such officer, transfer agent or registrar at the time of its issue. Every certificate for shares of stock which are subject to any restriction on transfer and every certificate issued when the Corporation is authorized to issue more than one class or series of stock shall contain such legend with respect thereto as is required by law.
- (b) <u>Transfers</u>. Subject to any restrictions on transfer, shares of stock may be transferred on the books of the Corporation by the surrender to the Corporation or its transfer agent of the certificate therefor properly endorsed or accompanied by a written assignment or power of attorney properly executed, with transfer stamps (if necessary) affixed, and with such proof of the authenticity of signature as the Corporation or its transfer agent may reasonably require.
- (c) <u>Record Holders</u>. Except as may otherwise be required by law, by the Certificate of Incorporation or by these By-laws, the Corporation shall be entitled to treat the record holder of stock as shown on its books as the owner of such stock for all purposes, including the payment of dividends and the right to vote with respect thereto, regardless of any transfer, pledge or other disposition of such stock, until the shares have been transferred on the books of the Corporation in accordance with the requirements of these By-laws.

It shall be the duty of each stockholder to notify the Corporation of such stockholder's post office address.

(d) Record Date. In order that the Corporation may determine the stockholders entitled to notice of or to vote at any meeting of stockholders or any adjournment thereof, or to consent to corporate action in writing without a meeting, or entitled to receive payment of any dividend or other distribution or allotment of any rights, or entitled to exercise any rights in respect of any change, conversion or exchange of stock or for the purpose of any other lawful action, the Board of Directors may fix, in advance, a record date, which shall not precede the date on which it is established, and which shall not be more than sixty (60) nor less than ten (10) days before the date of such meeting, more than ten (10) days after the date on

which the record date for stockholder consent without a meeting is established, nor more than sixty (60) days prior to any other action. In such case only stockholders of record on such record date shall be so entitled notwithstanding any transfer of stock on the books of the Corporation after the record date.

If no record date is fixed, (i) the record date for determining stockholders entitled to notice of or to vote at a meeting of stockholders shall be at the close of business on the day next preceding the day on which notice is given, or, if notice is waived, at the close of business on the day next preceding the day on which the meeting is held, (ii) the record date for determining stockholders entitled to consent to corporate action in writing without a meeting, when no prior action by the Board of Directors is necessary, shall be the first date on which a signed written consent setting forth the action taken or proposed to be taken is delivered to the Corporation by delivery to its registered office in this state, to its principal place of business, or to an officer or agent of the Corporation having custody of the book in which proceedings of meetings of stockholders are recorded, and (iii) the record date for determining stockholders for any other purpose shall be at the close of business on the day on which the Board of Directors adopts the resolution relating thereto.

(e) <u>Lost Certificates</u>. The Corporation may issue a new certificate of stock in the place of any certificate theretofore issued by it, alleged to have been lost, stolen or destroyed, and the Corporation may require the owner of the lost, stolen or destroyed certificate, or his legal representative, to give the Corporation a bond sufficient to indemnify it against any claim that may be made against it on account of the alleged loss, theft or destruction of any such certificate or the issuance of such new certificate.

### 5. Indemnification

- (a) <u>Definitions</u>. For purposes of this Section 5:
- (i) "Corporate Status" describes the status of a person who is serving or has served (A) as a Director of the Corporation, (B) as an Officer of the Corporation, (C) as a Non-Officer Employee of the Corporation, or (D) as a director, partner, trustee, officer, employee or agent of any other corporation, partnership, limited liability company, joint venture, trust, employee benefit plan, foundation, association, organization or other legal entity for which such person is or was serving at the request of the Corporation. For purposes of this Section 5(a)(i), a Director, Officer or Non-Officer Employee of the Corporation who is serving or has served as a director, partner, trustee, officer, employee or agent of a Subsidiary shall be deemed to be serving at the request of the Corporation. Notwithstanding the foregoing, "Corporate Status" shall not include the status of a person who is serving or has served as a director, officer, employee or agent of a constituent corporation absorbed in a merger or consolidation transaction with the Corporation with respect to such person's activities prior to said transaction, unless specifically authorized by the Board of Directors or the stockholders of the Corporation;
- (ii) "Director" means any person who serves or has served the Corporation as a director on the Board of Directors of the Corporation;

- (iii) "Disinterested Director" means, with respect to each Proceeding in respect of which indemnification is sought hereunder, a Director of the Corporation who is not and was not a party to such Proceeding;
- (iv) "Expenses" means all reasonable attorneys fees, retainers, court costs, transcript costs, fees of expert witnesses, private investigators and professional advisors (including, without limitation, accountants and investment bankers), travel expenses, duplicating costs, printing and binding costs, costs of preparation of demonstrative evidence and other courtroom presentation aids and devices, costs incurred in connection with document review, organization, imaging and computerization, telephone charges, postage, delivery service fees, and all other disbursements, costs or expenses of the type customarily incurred in connection with prosecuting, defending, preparing to prosecute or defend, investigating, being or preparing to be a witness in, settling or otherwise participating in, a Proceeding;
  - (v) "Liabilities" means judgments, damages, liabilities, losses, penalties, excise taxes, fines and amounts paid in settlement;
- (vi) "Non-Officer Employee" means any person who serves or has served as an employee or agent of the Corporation, but who is not or was not a Director or Officer;
- (vii) "Officer" means any person who serves or has served the Corporation as an officer of the Corporation appointed by the Board of Directors of the Corporation;
- (viii) "Proceeding" means any threatened, pending or completed action, suit, arbitration, alternate dispute resolution mechanism, inquiry, investigation, administrative hearing or other proceeding, whether civil, criminal, administrative, arbitrative or investigative; and
- (ix) "Subsidiary" shall mean any corporation, partnership, limited liability company, joint venture, trust or other entity of which the Corporation owns (either directly or through or together with another Subsidiary of the Corporation) either (i) a general partner, managing member or other similar interest or (ii) (A) 50% or more of the voting power of the voting capital equity interests of such corporation, partnership, limited liability company, joint venture or other entity, or (B) 50% or more of the outstanding voting capital stock or other voting equity interests of such corporation, partnership, limited liability company, joint venture or other entity.
- (b) <u>Indemnification of Directors and Officers</u>. Subject to the operation of Section 5(d) of these By-laws, each Director and Officer shall be indemnified and held harmless by the Corporation to the fullest extent authorized by the DGCL, as the same exists or may hereafter be amended (but, in the case of any such amendment, only to the extent that such amendment permits the Corporation to provide broader indemnification rights than such law permitted the Corporation to provide prior to such amendment), and to the extent authorized in subsections (i) through (iv) of this Section 5(b).

- (i) Actions, Suits and Proceedings Other than By or In the Right of the Corporation. Each Director and Officer shall be indemnified and held harmless by the Corporation against any and all Expenses and Liabilities that are incurred or paid by such Director or Officer or on such Director's or Officer's behalf in connection with any Proceeding or any claim, issue or matter therein (other than an action by or in the right of the Corporation), which such Director or Officer is, or is threatened to be made, a party to or participant in by reason of such Director's or Officer's Corporate Status, if such Director or Officer acted in good faith and in a manner such Director or Officer reasonably believed to be in or not opposed to the best interests of the Corporation and, with respect to any criminal proceeding, had no reasonable cause to believe his or her conduct was unlawful.
- (ii) Actions, Suits and Proceedings By or In the Right of the Corporation. Each Director and Officer shall be indemnified and held harmless by the Corporation against any and all Expenses that are incurred by such Director or Officer or on such Director's or Officer's behalf in connection with any Proceeding or any claim, issue or matter therein by or in the right of the Corporation, which such Director or Officer is, or is threatened to be made, a party to or participant in by reason of such Director's or Officer's Corporate Status, if such Director or Officer acted in good faith and in a manner such Director or Officer reasonably believed to be in or not opposed to the best interests of the Corporation; provided, however, that no indemnification shall be made under this Section 5(b)(ii) in respect of any claim, issue or matter as to which such Director or Officer shall have been finally adjudged by a court of competent jurisdiction to be liable to the Corporation, unless, and only to the extent that, the Court of Chancery or another court in which such Proceeding was brought shall determine upon application that, despite adjudication of liability, but in view of all the circumstances of the case, such Director or Officer is fairly and reasonably entitled to indemnification for such Expenses that such court deems proper.
- (iii) <u>Survival of Rights</u>. The rights of indemnification provided by this Section 5(b) shall continue as to a Director or Officer after he or she has ceased to be a Director or Officer and shall inure to the benefit of his or her heirs, executors, administrators and personal representatives.
- (iv) Actions by Directors or Officers. Notwithstanding the foregoing, the Corporation shall indemnify any Director or Officer seeking indemnification in connection with a Proceeding initiated by such Director or Officer only if such Proceeding (including any parts of such Proceeding not initiated by such Director or Officer) was authorized in advance by the Board of Directors of the Corporation, unless such Proceeding was brought to enforce such Officer's or Director's rights to indemnification or, in the case of Directors, advancement of Expenses under these By-laws in accordance with the provisions set forth herein.
- (c) <u>Indemnification of Non-Officer Employees</u>. Subject to the operation of Section 5(d) of these By-laws, each Non-Officer Employee may, in the discretion of the Board of Directors of the Corporation, be indemnified by the Corporation to the fullest extent authorized by the DGCL, as the same exists or may hereafter be amended, against any or all Expenses and

Liabilities that are incurred by such Non-Officer Employee or on such Non-Officer Employee's behalf in connection with any threatened, pending or completed Proceeding, or any claim, issue or matter therein, which such Non-Officer Employee is, or is threatened to be made, a party to or participant in by reason of such Non-Officer Employee's Corporate Status, if such Non-Officer Employee acted in good faith and in a manner such Non-Officer Employee reasonably believed to be in or not opposed to the best interests of the Corporation and, with respect to any criminal proceeding, had no reasonable cause to believe his or her conduct was unlawful. The rights of indemnification provided by this Section 5(c) shall exist as to a Non-Officer Employee after he or she has ceased to be a Non-Officer Employee and shall inure to the benefit of his or her heirs, personal representatives, executors and administrators. Notwithstanding the foregoing, the Corporation may indemnify any Non-Officer Employee seeking indemnification in connection with a Proceeding initiated by such Non-Officer Employee only if such Proceeding was authorized in advance by the Board of Directors of the Corporation.

(d) <u>Determination</u>. Unless ordered by a court, no indemnification shall be provided pursuant to this Section 5 to a Director, to an Officer or to a Non-Officer Employee unless a determination shall have been made that such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the Corporation and, with respect to any criminal Proceeding, such person had no reasonable cause to believe his or her conduct was unlawful. Such determination shall be made by (i) a majority vote of the Disinterested Directors, even though less than a quorum of the Board of Directors, (ii) a committee comprised of Disinterested Directors, such committee having been designated by a majority vote of the Disinterested Directors (even though less than a quorum), (iii) if there are no such Disinterested Directors, or if a majority of Disinterested Directors so directs, by independent legal counsel in a written opinion, or (iv) by the stockholders of the Corporation.

### (e) Advancement of Expenses to Directors Prior to Final Disposition.

- (i) The Corporation shall advance all Expenses incurred by or on behalf of any Director in connection with any Proceeding in which such Director is involved by reason of such Director's Corporate Status within thirty (30) days after the receipt by the Corporation of a written statement from such Director requesting such advance or advances from time to time, whether prior to or after final disposition of such Proceeding. Such statement or statements shall reasonably evidence the Expenses incurred by such Director and shall be preceded or accompanied by an undertaking by or on behalf of such Director to repay any Expenses so advanced if it shall ultimately be determined that such Director is not entitled to be indemnified against such Expenses. Notwithstanding the foregoing, the Corporation shall advance all Expenses incurred by or on behalf of any Director seeking advancement of expenses hereunder in connection with a Proceeding initiated by such Director only if such Proceeding (including any parts of such Proceeding not initiated by such Director) was (A) authorized by the Board of Directors of the Corporation, or (B) brought to enforce such Director's rights to indemnification or advancement of Expenses under these By-laws.
- (ii) If a claim for advancement of Expenses hereunder by a Director is not paid in full by the Corporation within thirty (30) days after receipt by the Corporation of documentation of Expenses and the required undertaking, such Director may at any

time thereafter bring suit against the Corporation to recover the unpaid amount of the claim and if successful in whole or in part, such Director shall also be entitled to be paid the expenses of prosecuting such claim. The failure of the Corporation (including its Board of Directors or any committee thereof, independent legal counsel, or stockholders) to make a determination concerning the permissibility of such advancement of Expenses under this Section 5 shall not be a defense to an action brought by a Director for recovery of the unpaid amount of an advancement claim and shall not create a presumption that such advancement is not permissible. The burden of proving that a Director is not entitled to an advancement of expenses shall be on the Corporation.

(iii) In any suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the Corporation shall be entitled to recover such expenses upon a final adjudication that the Director has not met any applicable standard for indemnification set forth in the DGCL.

## (f) Advancement of Expenses to Officers and Non-Officer Employees Prior to Final Disposition.

- (i) The Corporation may, at the discretion of the Board of Directors of the Corporation, advance any or all Expenses incurred by or on behalf of any Officer or any Non-Officer Employee in connection with any Proceeding in which such person is involved by reason of his or her Corporate Status as an Officer or Non-Officer Employee upon the receipt by the Corporation of a statement or statements from such Officer or Non-Officer Employee requesting such advance or advances from time to time, whether prior to or after final disposition of such Proceeding. Such statement or statements shall reasonably evidence the Expenses incurred by such Officer or Non-Officer Employee and shall be preceded or accompanied by an undertaking by or on behalf of such person to repay any Expenses so advanced if it shall ultimately be determined that such Officer or Non-Officer Employee is not entitled to be indemnified against such Expenses.
- (ii) In any suit brought by the Corporation to recover an advancement of expenses pursuant to the terms of an undertaking, the Corporation shall be entitled to recover such expenses upon a final adjudication that the Officer or Non-Officer Employee has not met any applicable standard for indemnification set forth in the DGCL.

# (g) Contractual Nature of Rights.

(i) The provisions of this Section 5 shall be deemed to be a contract between the Corporation and each Director and Officer entitled to the benefits hereof at any time while this Section 5 is in effect, in consideration of such person's past or current and any future performance of services for the Corporation. Neither amendment, repeal or modification of any provision of this Section 5 nor the adoption of any provision of the Certificate of Incorporation inconsistent with this Section 5 shall eliminate or reduce any right conferred by this Section 5 in respect of any act or omission occurring, or any cause of action or claim that accrues or arises or any state of facts existing, at the time of or before such amendment, repeal, modification or adoption of an inconsistent provision (even in the case of a proceeding based on such a state of facts that is commenced after

such time), and all rights to indemnification and advancement of Expenses granted herein or arising out of any act or omission shall vest at the time of the act or omission in question, regardless of when or if any proceeding with respect to such act or omission is commenced. The rights to indemnification and to advancement of expenses provided by, or granted pursuant to, this Section 5 shall continue notwithstanding that the person has ceased to be a director or officer of the Corporation and shall inure to the benefit of the estate, heirs, executors, administrators, legatees and distributees of such person.

- (ii) If a claim for indemnification hereunder by a Director or Officer is not paid in full by the Corporation within sixty (60) days after receipt by the Corporation of a written claim for indemnification, such Director or Officer may at any time thereafter bring suit against the Corporation to recover the unpaid amount of the claim, and if successful in whole or in part, such Director or Officer shall also be entitled to be paid the expenses of prosecuting such claim. The failure of the Corporation (including its Board of Directors or any committee thereof, independent legal counsel, or stockholders) to make a determination concerning the permissibility of such indemnification under this Section 5 shall not be a defense to an action brought by a Director or Officer for recovery of the unpaid amount of an indemnification claim and shall not create a presumption that such indemnification is not permissible. The burden of proving that a Director or Officer is not entitled to indemnification shall be on the Corporation.
- (iii) In any suit brought by a Director or Officer to enforce a right to indemnification hereunder, it shall be a defense that such Director or Officer has not met any applicable standard for indemnification set forth in the DGCL.
- (h) <u>Non-Exclusivity of Rights</u>. The rights to indemnification and advancement of Expenses set forth in this Section 5 shall not be exclusive of any other right which any Director, Officer, or Non-Officer Employee may have or hereafter acquire under any statute, provision of the Certificate or these By-laws, agreement, vote of stockholders or Disinterested Directors or otherwise.
- (i) <u>Insurance</u>. The Corporation may maintain insurance, at its expense, to protect itself and any Director, Officer or Non-Officer Employee against any liability of any character asserted against or incurred by the Corporation or any such Director, Officer or Non-Officer Employee, or arising out of any such person's Corporate Status, whether or not the Corporation would have the power to indemnify such person against such liability under the DGCL or the provisions of this Section 5.
- (j) Other Indemnification. The Corporation's obligation, if any, to indemnify or provide advancement of Expenses to any person under this Section 5 as a result of such person serving, at the request of the Corporation, as a director, partner, trustee, officer, employee or agent of another corporation, partnership, joint venture, trust, employee benefit plan or other enterprise shall be reduced by any amount such person may collect as indemnification or advancement of Expenses from such other corporation, partnership, joint venture, trust, employee benefit plan or enterprise (the "Primary Indemnitor"). Any indemnification or advancement of Expenses under this Section 5 owed by the Corporation as a result of a person serving, at the request of the Corporation, as a director, partner, trustee, officer, employee or

agent of another corporation, partnership, joint venture, trust, employee benefit plan or other enterprise shall only be in excess of, and shall be secondary to, the indemnification or advancement of Expenses available from the applicable Primary Indemnitor(s) and any applicable insurance policies.

- 6. Miscellaneous Provisions
- (a) <u>Fiscal Year</u>. Except as otherwise determined by the Board of Directors, the fiscal year of the Corporation shall end on December 31 of each year.
  - (b) <u>Seal</u>. The Board of Directors shall have power to adopt and alter the seal of the Corporation.
- (c) <u>Execution of Instruments</u>. Subject to any limitations which may be set forth in a resolution of the Board of Directors, all deeds, leases, transfers, contracts, bonds, notes and other obligations to be entered into by the Corporation in the ordinary course of its business without director action may be executed on behalf of the Corporation by, a President, or by any other officer, employee or agent of the Corporation as the Board of Directors may authorize.
- (d) <u>Voting of Securities</u>. Unless the Board of Directors otherwise provides, a President, any Vice President or the Treasurer may waive notice of and act on behalf of this Corporation, or appoint another person or persons to act as proxy or attorney in fact for this Corporation with or without discretionary power and/or power of substitution, at any meeting of stockholders or shareholders of any other corporation or organization, any of whose securities are held by this Corporation.
- (e) Resident Agent. The Board of Directors may appoint a resident agent upon whom legal process may be served in any action or proceeding against the Corporation.
- (f) <u>Corporate Records</u>. The original or attested copies of the Certificate of Incorporation, By-laws and records of all meetings of the incorporators, stockholders and the Board of Directors and the stock and transfer records, which shall contain the names of all stockholders, their record addresses and the amount of stock held by each, shall be kept at the principal office of the Corporation, at the office of its counsel, or at an office of its transfer agent.
- (g) <u>Certificate of Incorporation</u>. All references in these By-laws to the Certificate of Incorporation shall be deemed to refer to the Certificate of Incorporation of the Corporation, as amended and in effect from time to time.
- (h) <u>Amendments</u>. These By-laws may be altered, amended or repealed, and new By-laws may be adopted, by the stockholders or by the Board of Directors; provided, that (a) the Board of Directors may not alter, amend or repeal any provision of these By-laws which by law, by the Certificate of Incorporation or by these By-laws requires action by the stockholders and (b) any alteration, amendment or repeal of these By-laws by the Board of Directors and any new By-law adopted by the Board of Directors may be altered, amended or repealed by the stockholders.

(i) Waiver of Notice. Whenever notice is required to be given under any provision of these By-laws, a written waiver, signed by the person entitled to notice, or a waiver by electronic transmission by the person entitled to notice, whether before or after the time of the event for which notice is to be given, shall be deemed equivalent to notice. Attendance of a person at a meeting shall constitute a waiver of notice of such meeting, except when the person attends a meeting for the express purpose of objecting at the beginning of the meeting to the transaction of any business because the meeting is not lawfully called or convened. Neither the business to be transacted at, nor the purpose of, any meeting needs to be specified in any written waiver or any waiver by electronic transmission.

Adopted October 4, 2019

CERTAIN CONFIDENTIAL PORTIONS OF THIS EXHIBIT HAVE BEEN OMITTED AND REPLACED WITH "[\*\*\*]". SUCH IDENTIFIED INFORMATION HAS BEEN EXCLUDED FROM THIS EXHIBIT BECAUSE IT IS (I) NOT MATERIAL AND (II) WOULD LIKELY CAUSE COMPETITIVE HARM TO THE COMPANY IF DISCLOSED.

#### AMENDED AND RESTATED STOCKHOLDERS' AGREEMENT

THIS AMENDED AND RESTATED STOCKHOLDERS' AGREEMENT (this "**Agreement**"), is made as of the 24th day of March, 2020, by and among iTeos Therapeutics, Inc., a Delaware corporation (the "**Company**") and each of the stockholders listed on <u>Schedule A</u> hereto, each of which is referred to in this Agreement as a "**Stockholder**" and any stockholder of the Company that becomes a party to this Agreement in accordance with <u>Section 12.9</u> hereof.

#### RECITALS

**WHEREAS**, certain of the Stockholders (the "**Existing Investors**") possess registration rights, information rights, rights of first offer, and other rights pursuant to a Stockholders' Agreement, dated as of October 4, 2019, between the Company and such Existing Investors (the "**Prior Agreement**"); and

**WHEREAS**, the Existing Investors desire to amend and restate the Prior Agreement in its entirety and to accept the rights created pursuant to this Agreement in lieu of the rights granted to them under the Prior Agreement; and

WHEREAS, concurrently with the execution of this Agreement, the Company and certain Stockholders are entering into a Series B-2 Preferred Stock Purchase Agreement dated as of the date hereof (as the same may be amended and restated from time to time, the "Purchase Agreement") pursuant to which such Stockholders have agreed to purchase shares of Series B-2 Preferred Stock, par value \$0.001 per share, of the Company (the "Series B-2 Preferred Stock"); and

**WHEREAS**, it is a condition precedent to the obligations of the Stockholders under the Purchase Agreement that this Agreement be executed by the parties hereto, and the parties are willing to execute this Agreement and be bound by the provisions hereof;

**NOW, THEREFORE**, in consideration of the foregoing and the mutual covenants and agreements hereinafter set forth, the Company and the Existing Investors hereby agree to amend and restate the Prior Agreement in its entirety as set forth herein, and all of the parties hereto further agree as follows:

## 1. <u>Definitions</u>. For purposes of this Agreement:

1.1 "Affiliate" means, with respect to any specified Person, any other Person who, directly or indirectly, controls, is controlled by, or is under common control with such Person, including without limitation any general partner, limited partner, member, manager, managing member, employee, officer, director or trustee of such Person, or any venture capital or investment fund or registered investment company now or hereafter existing that is controlled by one or more general partners, managing members or investment manager or adviser of, or shares the same management company or investment adviser with, such Person.

- 1.2 **"Board of Directors"** means the board of directors of the Company.
- 1.3 "Boxer Funds" means Boxer Capital, LLC and MVA Investors, LLC.
- 1.4 "Business Day" means any day on which banking institutions in Cambridge, Massachusetts are open for the purpose of transacting business.
- 1.5 "Certificate of Incorporation" means the Company's Amended and Restated Certificate of Incorporation, as amended and/or restated from time to time.
- 1.6 **"Change of Control"** means a transaction or series of related transactions in which a person, or a group of related persons, acquires from Stockholders of the Company shares representing more than fifty percent (50%) of the outstanding voting power of the Company.
  - 1.7 "Common Stock" means shares of the Company's common stock, par value \$0.001 per share.
- 1.8 "Company Notice" means written notice from the Company notifying the Selling Stockholders and each Stockholder that the Company intends to exercise its Right of First Refusal as to some or all of the Transfer Stock with respect to any Proposed Stockholder Transfer.
- 1.9 "Competitor" means a Person engaged, directly or indirectly (including through any partnership, limited liability company, corporation, joint venture or similar arrangement (whether now existing or formed hereafter)), in the research and development of cancer treatments targeting the metabolism of the tumor microenvironment and the immunosuppressive cells, but shall not include any financial investment firm or collective investment vehicle that, together with its Affiliates, holds less than twenty percent (20)% of the outstanding equity of any Competitor and does not, nor do any of its Affiliates, have a right to designate any members of the board of directors of any Competitor. For the avoidance of doubt, Pfizer OTC BV, the Janus Funds and its Affiliates, RTW Investments, LP and its Affiliates and RA Capital Funds and its Affiliates shall not be deemed Competitors.
- 1.10 "Damages" means any loss, damage, claim or liability (joint or several) to which a party hereto may become subject under the Securities Act, the Exchange Act, or other federal or state law, insofar as such loss, damage, claim or liability (or any action in respect thereof) arises out of or is based upon: (i) any untrue statement or alleged untrue statement of a material fact contained in any registration statement of the Company, including any preliminary prospectus or final prospectus contained therein or any amendments or supplements thereto; (ii) an omission or alleged omission to state therein a material fact required to be stated therein, or necessary to make the statements therein not misleading; or (iii) any violation or alleged violation by the indemnifying party (or any of its agents or Affiliates) of the Securities Act, the Exchange Act, any state securities law, or any rule or regulation promulgated under the Securities Act, the Exchange Act, or any state securities law.

- 1.11 **"Derivative Securities**" means any securities or rights convertible into, or exercisable or exchangeable for (in each case, directly or indirectly), Common Stock, including options and warrants.
  - 1.12 "Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.
- 1.13 "Excluded Registration" means (i) a registration relating to the sale or grant of securities to employees of the Company or a subsidiary pursuant to a stock option, stock purchase, equity incentive or similar plan; (ii) a registration relating to an SEC Rule 145 transaction; (iii) a registration on any form that does not include substantially the same information as would be required to be included in a registration statement covering the sale of the Registrable Securities; or (iv) a registration in which the only Common Stock being registered is Common Stock issuable upon conversion of debt securities that are also being registered.
- 1.14 "Form S-1" means such form under the Securities Act as in effect on the date hereof or any successor registration form under the Securities Act subsequently adopted by the SEC.
- 1.15 "Form S-3" means such form under the Securities Act as in effect on the date hereof or any registration form under the Securities Act subsequently adopted by the SEC that permits forward incorporation of substantial information by reference to other documents filed by the Company with the SEC.
  - 1.16 "GAAP" means generally accepted accounting principles in the United States as in effect from time to time.
  - 1.17 "HBM Funds" means, collectively, HBM Healthcare Investments (Cayman) Ltd. and HBM Biocapital II L.P.
  - 1.18 "Holder" means any holder of Registrable Securities who is a party to this Agreement.
- 1.19 **"Immediate Family Member"** means a child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, including, adoptive relationships, of a natural person referred to herein.
  - 1.20 "Initiating Holders" means, collectively, Holders who properly initiate a registration request under this Agreement.
  - 1.21 "Invus Funds" means Invus Public Equities, LP.
  - 1.22 "IPO" means the Company's first underwritten public offering of its Common Stock under the Securities Act.

- 1.23 "Janus Funds" means Janus Henderson Global Life Sciences Fund, Janus Henderson Capital Funds Plc Janus Henderson Global Life Sciences Fund and Janus Henderson Biotech Innovation Master Fund Limited.
- 1.24 "**MPM Funds**" means, collectively, MPM BioVentures 2014 LP, MPM BioVentures 2014 (B) LP, MPM Asset Management Investors BV 2014 LLC, MPM BioVentures 2018 LP, MPM BioVentures 2018 (B) LP, MPM Asset Management Investors BV 2018 LLC and UBS Oncology Impact Fund LP.
- 1.25 "New Securities" means, collectively, equity securities of the Company, whether or not currently authorized, as well as rights, options, or warrants to purchase such equity securities, or securities of any type whatsoever that are, or may become, convertible or exchangeable into or exercisable for such equity securities.
  - 1.26 "Person" means any individual, corporation, partnership, trust, limited liability company, association or other entity.
  - 1.27 "Preferred A Investors" means, collectively, the holders of shares of Series A Preferred Stock.
  - 1.28 "Preferred B Directors" means the Directors appointed by the MPM Funds and the HBM Funds.
  - 1.29 "Preferred B-2 Directors" means the Directors appointed by the RA Capital Funds and the Boxer Funds.
  - 1.30 **"Preferred B Investors"** means, collectively, the holders of shares of Senior Preferred Stock.
  - 1.31 "Preferred Investors" means, collectively, the Preferred A Investors and the Preferred B Investors.
  - 1.32 "Preferred Stock" means, collectively, shares of the Company's Series A Preferred Stock and Senior Preferred Stock.
- 1.33 **"Proposed Transfer"** means any assignment, sale, offer to sell, pledge, mortgage, hypothecation, encumbrance, disposition of or any other like transfer or encumbering of any Transfer Stock (or any interest therein) proposed by any Stockholder.
- 1.34 **"Proposed Transfer Notice"** means written notice from a Stockholder setting forth the terms and conditions of a Proposed Transfer.
  - 1.35 "Prospective Transferee" means any person to whom a Stockholder proposes to make a Proposed Transfer.
- 1.36 "RA Capital Funds" means RA Capital Healthcare Fund, L.P., Blackwell Partners LLC Series A and RA Capital Nexus Fund, L.P.

- 1.37 "**Registrable Securities**" means (i) the Common Stock issuable or issued upon conversion of all of the Preferred Stock then outstanding; (ii) any Common Stock, or any Common Stock issued or issuable (directly or indirectly) upon conversion and/or exercise of any other securities of the Company, acquired by a Preferred Investor after the date hereof; and (iii) any Common Stock issued as (or issuable upon the conversion or exercise of any warrant, right, or other security that is issued as) a dividend or other distribution with respect to, or in exchange for or in replacement of, the shares referenced in clauses (i) and (ii) above; excluding in all cases, however, any Registrable Securities sold by a Person in a transaction in which the applicable rights under this Agreement are not assigned pursuant to <u>Subsection 6.1</u>, and excluding for purposes of <u>Section 2</u> any shares for which registration rights have terminated pursuant to <u>Subsection 2.13</u> of this Agreement.
- 1.38 **"Registrable Securities then outstanding"** means the number of shares determined by adding the number of shares of outstanding Common Stock that are Registrable Securities and the number of shares of Common Stock issuable (directly or indirectly) pursuant to then exercisable and/or convertible securities that are Registrable Securities.
  - 1.39 "Requisite Holders" means the Preferred B Investors holding at least 60% of the then-outstanding Senior Preferred Stock.
- 1.40 "**Restricted Securities**" means the securities of the Company required to be notated with the legend set forth in <u>Subsection 2.12(b)</u> hereof.
- 1.41 **"Right of Co-Sale"** means the right, but not an obligation, of a Stockholder to participate in a Proposed Transfer on the terms and conditions specified in the Proposed Transfer Notice.
- 1.42 **"Right of First Refusal"** means the right, but not an obligation, of the Company, or its permitted transferees or assigns, to purchase some or all of the Transfer Stock with respect to a Proposed Transfer, on the terms and conditions specified in the Proposed Transfer Notice.
  - 1.43 "SEC" means the Securities and Exchange Commission.
  - 1.44 "SEC Rule 144" means Rule 144 promulgated by the SEC under the Securities Act.
  - 1.45 "SEC Rule 145" means Rule 145 promulgated by the SEC under the Securities Act.
- 1.46 "Secondary Refusal Right" means the right, but not an obligation, of each Qualifying Other Stockholder to purchase up to its pro rata portion (based upon the total number of shares of capital stock then held by all Qualifying Other Stockholders) of any Transfer Stock not purchased pursuant to the Right of First Refusal, on the terms and conditions specified in the Proposed Transfer Notice.
  - 1.47 "Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

- 1.48 "**Selling Expenses**" means all underwriting discounts, selling commissions, and stock transfer taxes applicable to the sale of Registrable Securities, and fees and disbursements of counsel for any Holder, except for the fees and disbursements of the Selling Holder Counsel borne and paid by the Company as provided in <u>Subsection 2.6</u>.
- 1.49 **"Senior Preferred Stock"** means shares of the Company's Series B Preferred Stock and shares of the Company's Series B-2 Preferred Stock.
- 1.50 **"Series A Preferred Stock"** means shares of the Company's Series A-1 Preferred Stock and shares of the Company's Series A-2 Preferred Stock.
  - 1.51 "Series A-1 Preferred Stock" means shares of the Company's Series A-1 Preferred Stock, par value \$0.001 per share.
  - 1.52 "Series A-2 Preferred Stock" means shares of the Company's Series A-2 Preferred Stock, par value \$0.001 per share.
  - 1.53 "Series B Preferred Stock" means shares of the Company's Series B Preferred Stock, par value \$0.001 per share.
  - 1.54 "Series B-2 Preferred Stock," means shares of the Company's Series B-2 Preferred Stock, par value \$0.001 per share.
- 1.55 "Shares" means and includes any securities of the Company that the holders of which are entitled to vote for members of the Board of Directors, including without limitation, all shares of Common Stock and Preferred Stock, by whatever name called, now owned or subsequently acquired by a Stockholder, however acquired, whether through stock splits, stock dividends, reclassifications, recapitalizations, similar events or otherwise.
- 1.56 **"Stockholder Notice"** means written notice from any Qualifying Other Stockholder notifying the Company and the Selling Stockholder that such Stockholder intends to exercise its Secondary Right of First Refusal as to a portion of the Transfer Stock with respect to any Proposed Transfer.
  - 2. Registration Rights. The Company covenants and agrees as follows:
    - 2.1 <u>Demand Registration</u>.
- (a) <u>Form S-1 Demand</u>. If at any time after the earlier of (i) five (5) years after the date of this Agreement or (ii) one hundred eighty (180) days after the effective date of the registration statement for the IPO, the Company receives a request from the Requisite Holders, that the Company file a Form S-1 registration statement with respect to at least forty percent (40%) of the Registrable Securities then outstanding (or a lesser percent if the anticipated aggregate offering price, net of Selling Expenses, would exceed \$10 million), then the Company shall (x) within ten (10) days after the date such request is given, give notice thereof (the "**Demand Notice**") to all Holders other than the Initiating Holders; and (y) as soon as practicable, and in any event within sixty (60) days after the date such request is given by the Initiating Holders, file a Form S-1 registration statement under the Securities Act covering all Registrable Securities that the

Initiating Holders requested to be registered and any additional Registrable Securities requested to be included in such registration by any other Holders, as specified by notice given by each such Holder to the Company within twenty (20) days of the date the Demand Notice is given, and in each case, subject to the limitations of <u>Subsections 2.1(c)</u> and <u>2.3</u>.

- (b) Form S-3 Demand. If at any time when it is eligible to use a Form S-3 registration statement, the Company receives a request from Holders of at least ten percent (10%) of the Registrable Securities then outstanding that the Company file a Form S-3 registration statement with respect to outstanding Registrable Securities of such Holders having an anticipated aggregate offering price, net of Selling Expenses, of at least \$5,000,000, then the Company shall (i) within ten (10) days after the date such request is given, give a Demand Notice to all Holders other than the Initiating Holders; and (ii) as soon as practicable, and in any event within forty-five (45) days after the date such request is given by the Initiating Holders, file a Form S-3 registration statement under the Securities Act covering all Registrable Securities requested to be included in such registration by any other Holders, as specified by notice given by each such Holder to the Company within twenty (20) days of the date the Demand Notice is given, and in each case, subject to the limitations of Subsections 2.1(c) and 2.3.
- (c) Notwithstanding the foregoing obligations, if the Company furnishes to Holders requesting a registration pursuant to this Subsection 2.1 a certificate signed by the Company's chief executive officer stating that in the good faith judgment of the Board of Directors it would be materially detrimental to the Company and its stockholders for such registration statement to either become effective or remain effective for as long as such registration statement otherwise would be required to remain effective, because such action would (i) materially interfere with a significant acquisition, corporate reorganization, or other similar transaction involving the Company; (ii) require premature disclosure of material information that the Company has a bona fide business purpose for preserving as confidential; or (iii) render the Company unable to comply with requirements under the Securities Act or Exchange Act, then the Company shall have the right to defer taking action with respect to such filing, for a period of not more than sixty (60) days after the request of the Initiating Holders is given; provided, however, that the Company may not invoke this right more than twice in any twelve (12) month period; and provided further that the Company shall not register any securities for its own account or that of any other stockholder during such sixty (60) day period other than an Excluded Registration.
- (d) The Company shall not be obligated to effect, or to take any action to effect, any registration pursuant to <u>Subsection 2.1(a)(i)</u> during the period that is sixty (60) days before the Company's good faith estimate of the date of filing of, and ending on a date that is one hundred eighty (180) days after the effective date of, a Company-initiated registration, <u>provided</u> that the Company is actively employing in good faith commercially reasonable efforts to cause such registration statement to become effective; (ii) after the Company has effected two registrations pursuant to <u>Subsection 2.1(a)</u>; or (iii) if the Initiating Holders propose to dispose of shares of Registrable Securities that may be immediately registered on Form S-3 pursuant to a request made pursuant to <u>Subsection 2.1(b)</u>. The Company shall not be obligated to effect, or to take any action to effect, any registration pursuant to <u>Subsection 2.1(b)</u> (i) during the period that is thirty (30) days before the Company's good faith estimate of the date of filing of, and ending on a date that is ninety (90) days after the effective date of, a Company-initiated registration, <u>provided</u> that the Company is actively employing in good faith commercially reasonable efforts to cause

such registration statement to become effective; or (ii) if the Company has effected two registrations pursuant to <u>Subsection 2.1(b)</u> within the twelve (12) month period immediately preceding the date of such request. A registration shall not be counted as "effected" for purposes of this <u>Subsection 2.1(d)</u> until such time as the applicable registration statement has been declared effective by the SEC, unless the Initiating Holders withdraw their request for such registration, elect not to pay the registration expenses therefor, and forfeit their right to one demand registration statement pursuant to <u>Subsection 2.6</u>, in which case such withdrawn registration statement shall be counted as "effected" for purposes of this <u>Subsection 2.1(d)</u>; provided, that if such withdrawal is during a period the Company has deferred taking action pursuant to <u>Subsection 2.1(c)</u>, then the Initiating Holders may withdraw their request for registration and such registration will not be counted as "effected" for purposes of this <u>Subsection 2.1(d)</u>.

2.2 <u>Company Registration</u>. If the Company proposes to register (including, for this purpose, a registration effected by the Company for stockholders other than the Holders) any of its Common Stock under the Securities Act in connection with the public offering of such securities solely for cash (other than in an Excluded Registration), the Company shall, at such time, promptly give each Holder notice of such registration. Upon the request of each Holder given within twenty (20) days after such notice is given by the Company, the Company shall, subject to the provisions of <u>Subsection 2.3</u>, cause to be registered all of the Registrable Securities that each such Holder has requested to be included in such registration. The Company shall have the right to terminate or withdraw any registration initiated by it under this <u>Subsection 2.2</u> before the effective date of such registration, whether or not any Holder has elected to include Registrable Securities in such registration. The expenses (other than Selling Expenses) of such withdrawn registration shall be borne by the Company in accordance with <u>Subsection 2.6</u>.

## 2.3 <u>Underwriting Requirements</u>.

(a) If, pursuant to <u>Subsection 2.1</u>, the Initiating Holders intend to distribute the Registrable Securities covered by their request by means of an underwriting, they shall so advise the Company as a part of their request made pursuant to <u>Subsection 2.1</u>, and the Company shall include such information in the Demand Notice. The underwriter(s) will be selected by the Board of Directors and shall be reasonably acceptable to a majority in interest of the Initiating Holders, subject only to the reasonable approval of the Board of Directors. In such event, the right of any Holder to include such Holder's Registrable Securities in such registration shall be conditioned upon such Holder's participation in such underwriting and the inclusion of such Holder's Registrable Securities in the underwriting to the extent provided herein. All Holders proposing to distribute their securities through such underwriting shall (together with the Company as provided in <u>Subsection 2.4(e)</u>) enter into an underwriting agreement in customary form with the underwriter(s) selected for such underwriting. Notwithstanding any other provision of this <u>Subsection 2.3</u>, if the managing underwriter(s) advise(s) the Initiating Holders in writing that marketing factors require a limitation on the number of shares to be underwritten, then the Initiating Holders shall so advise all Holders of Registrable Securities that otherwise would be underwritten pursuant hereto, and the number of Registrable Securities that may be included in the underwriting shall be allocated among such Holders of Registrable Securities, including the Initiating Holders, in proportion (as nearly as practicable) to the number of Registrable Securities owned by each Holder or in such other proportion as shall mutually be agreed to by all such selling Holders; <u>provided</u>, <u>however</u>, that the number of Registrable Securities held by the Holders to be included in such underwriting shall not be reduced unless all other securities are first entirely excluded from the underwriting

- (b) In connection with any offering involving an underwriting of shares of the Company's capital stock pursuant to Subsection 2.2, the Company shall not be required to include any of the Holders' Registrable Securities in such underwriting unless the Holders accept the terms of the underwriting as agreed upon between the Company and its underwriters, and then only in such quantity as the underwriters in their sole discretion determine will not jeopardize the success of the offering by the Company. If the total number of securities, including Registrable Securities, requested by stockholders to be included in such offering exceeds the number of securities to be sold (other than by the Company) that the underwriters in their reasonable discretion determine is compatible with the success of the offering, then the Company shall be required to include in the offering only that number of such securities, including Registrable Securities, which the underwriters and the Company in their sole discretion determine will not jeopardize the success of the offering. If the underwriters determine that less than all of the Registrable Securities requested to be registered can be included in such offering, then the Registrable Securities that are included in such offering shall be allocated among the selling Holders in proportion (as nearly as practicable to) the number of Registrable Securities owned by each selling Holder or in such other proportions as shall mutually be agreed to by all such selling Holders. Notwithstanding the foregoing, in no event shall (i) the number of Registrable Securities included in the offering be reduced unless all other securities (other than securities to be sold by the Company) are first entirely excluded from the offering, or (ii) the number of Registrable Securities included in the offering be reduced below twenty percent (20%) of the total number of securities included in such offering, unless such offering is the IPO, in which case the selling Holders may be excluded further if the underwriters make the determination described above and no other stockholder's securities are included in such offering. For purposes of the provision in this <u>Subsection 2.3(b)</u> concerning apportionment, for any selling Holder that is a partnership, limited liability company, or corporation, the partners, members, retired partners, retired members, stockholders, and Affiliates of such Holder, or the estates and Immediate Family Members of any such partners, retired partners, members, and retired members and any trusts for the benefit of any of the foregoing Persons, shall be deemed to be a single "selling Holder," and any pro rata reduction with respect to such "selling Holder" shall be based upon the aggregate number of Registrable Securities owned by all Persons included in such "selling Holder," as defined in this sentence.
- (c) For purposes of <u>Subsection 2.1</u>, a registration shall not be counted as "effected" if, as a result of an exercise of the underwriter's cutback provisions in <u>Subsection 2.3(a)</u>, fewer than fifty percent (50%) of the total number of Registrable Securities that Holders have requested to be included in such registration statement are actually included.
- 2.4 <u>Obligations of the Company</u>. Whenever required under this <u>Section 2</u> to effect the registration of any Registrable Securities, the Company shall, as expeditiously as reasonably possible:
- (a) prepare and file with the SEC a registration statement with respect to such Registrable Securities and use its commercially reasonable efforts to cause such registration statement to become effective and, upon the request of the Holders of a majority of

the Registrable Securities registered thereunder, keep such registration statement effective for a period of up to one hundred twenty (120) days or, if earlier, until the distribution contemplated in the registration statement has been completed; provided, however, that (i) such one hundred twenty (120) day period shall be extended for a period of time equal to the period the Holder refrains, at the request of an underwriter of Common Stock (or other securities) of the Company, from selling any securities included in such registration, and (ii) in the case of any registration of Registrable Securities on Form S-3 that are intended to be offered on a continuous or delayed basis, subject to compliance with applicable SEC rules, such one hundred twenty (120) day period shall be extended for up to sixty (60) days, if necessary, to keep the registration statement effective until all such Registrable Securities are sold;

- (b) prepare and file with the SEC such amendments and supplements to such registration statement, and the prospectus used in connection with such registration statement, as may be necessary to comply with the Securities Act in order to enable the disposition of all securities covered by such registration statement;
- (c) furnish to the selling Holders such numbers of copies of a prospectus, including a preliminary prospectus, as required by the Securities Act, and such other documents as the Holders may reasonably request in order to facilitate their disposition of their Registrable Securities;
- (d) use its commercially reasonable efforts to register and qualify the securities covered by such registration statement under such other securities or blue-sky laws of such jurisdictions as shall be reasonably requested by the selling Holders; <u>provided</u> that the Company shall not be required to qualify to do business or to file a general consent to service of process in any such states or jurisdictions, unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act;
- (e) in the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the underwriter(s) of such offering;
- (f) use its commercially reasonable efforts to cause all such Registrable Securities covered by such registration statement to be listed on a national securities exchange or trading system and each securities exchange and trading system (if any) on which similar securities issued by the Company are then listed;
- (g) provide a transfer agent and registrar for all Registrable Securities registered pursuant to this Agreement and provide a CUSIP number for all such Registrable Securities, in each case not later than the effective date of such registration;
- (h) promptly make available for inspection by the selling Holders, any managing underwriter(s) participating in any disposition pursuant to such registration statement, and any attorney or accountant or other agent retained by any such underwriter or selected by the selling Holders, all financial and other records, pertinent corporate documents, and properties of the Company, and cause the Company's officers, directors, employees, and independent accountants to supply all information reasonably requested by any such seller, underwriter,

attorney, accountant, or agent, in each case, as necessary or advisable to verify the accuracy of the information in such registration statement and to conduct appropriate due diligence in connection therewith;

- (i) notify each selling Holder, promptly after the Company receives notice thereof, of the time when such registration statement has been declared effective or a supplement to any prospectus forming a part of such registration statement has been filed; and
- (j) after such registration statement becomes effective, notify each selling Holder of any request by the SEC that the Company amend or supplement such registration statement or prospectus.

In addition, the Company shall ensure that, at all times after any registration statement covering a public offering of securities of the Company under the Securities Act shall have become effective, its insider trading policy shall provide that the Company's directors may implement a trading program under Rule 10b5-1 of the Exchange Act.

- 2.5 <u>Furnish Information</u>. It shall be a condition precedent to the obligations of the Company to take any action pursuant to this <u>Section 2</u> with respect to the Registrable Securities of any selling Holder that such Holder shall furnish to the Company such information regarding itself, the Registrable Securities held by it, and the intended method of disposition of such securities as is reasonably required to effect the registration of such Holder's Registrable Securities.
- 2.6 Expenses of Registration. All expenses (other than Selling Expenses) incurred in connection with registrations, filings, or qualifications pursuant to Section 2, including all registration, filing, and qualification fees; printers' and accounting fees; fees and disbursements of counsel for the Company; and the reasonable fees and disbursements, not to exceed \$50,000, of one counsel for the selling Holders ("Selling Holder Counsel"), shall be borne and paid by the Company; provided, however, that the Company shall not be required to pay for any expenses of any registration proceeding begun pursuant to Subsection 2.1 if the registration request is subsequently withdrawn at the request of the Holders of a majority of the Registrable Securities, including at least a majority of the Common Stock issued or issuable upon conversion of the Senior Preferred Stock, to be registered (in which case all selling Holders shall bear such expenses pro rata based upon the number of Registrable Securities that were to be included in the withdrawn registration), unless the Holders of a majority of the Registrable Securities, including at least a majority of the Common Stock issued or issuable upon conversion of the Senior Preferred Stock, agree to forfeit their right to one registration pursuant to Subsections 2.1(a) or 2.1(b), as the case may be. All Selling Expenses relating to Registrable Securities registered pursuant to this Section 2 shall be borne and paid by the Holders pro rata on the basis of the number of Registrable Securities registered on their behalf.
- 2.7 <u>Delay of Registration</u>. No Holder shall have any right to obtain or seek an injunction restraining or otherwise delaying any registration pursuant to this Agreement as the result of any controversy that might arise with respect to the interpretation or implementation of this <u>Section 2</u>.

- 2.8 Indemnification. If any Registrable Securities are included in a registration statement under this Section 2:
- (a) To the extent permitted by law, the Company will indemnify and hold harmless each selling Holder, and the partners, members, officers, directors, and stockholders of each such Holder; legal counsel and accountants for each such Holder; any underwriter (as defined in the Securities Act) for each such Holder; and each Person, if any, who controls such Holder or underwriter within the meaning of the Securities Act or the Exchange Act, against any Damages, and the Company will pay to each such Holder, underwriter, controlling Person, or other aforementioned Person any legal or other expenses reasonably incurred thereby in connection with investigating or defending any claim or proceeding from which Damages may result, as such expenses are incurred; provided, however, that the indemnity agreement contained in this Subsection 2.8(a) shall not apply to amounts paid in settlement of any such claim or proceeding if such settlement is effected without the consent of the Company, which consent shall not be unreasonably withheld, nor shall the Company be liable for any Damages to the extent that they arise out of or are based upon actions or omissions made in reliance upon and in conformity with written information furnished by or on behalf of any such Holder, underwriter, controlling Person, or other aforementioned Person expressly for use in connection with such registration.
- (b) To the extent permitted by law, each selling Holder, severally and not jointly, will indemnify and hold harmless the Company, and each of its directors, each of its officers who has signed the registration statement, each Person (if any), who controls the Company within the meaning of the Securities Act, legal counsel and accountants for the Company, any underwriter (as defined in the Securities Act), any other Holder selling securities in such registration statement, and any controlling Person of any such underwriter or other Holder, against any Damages, in each case only to the extent that such Damages arise out of or are based upon actions or omissions made in reliance upon and in conformity with written information furnished by or on behalf of such selling Holder expressly for use in connection with such registration; and each such selling Holder will pay to the Company and each other aforementioned Person any legal or other expenses reasonably incurred thereby in connection with investigating or defending any claim or proceeding from which Damages may result, as such expenses are incurred; provided, however, that the indemnity agreement contained in this Subsection 2.8(b) shall not apply to amounts paid in settlement of any such claim or proceeding if such settlement is effected without the consent of the Holder, which consent shall not be unreasonably withheld; and provided further that in no event shall the aggregate amounts payable by any Holder by way of indemnity or contribution under Subsections 2.8(b) and 2.8(d) exceed the proceeds from the offering received by such Holder (net of any Selling Expenses paid by such Holder), except in the case of fraud or willful misconduct by such Holder.
- (c) Promptly after receipt by an indemnified party under this <u>Subsection 2.8</u> of notice of the commencement of any action (including any governmental action) for which a party may be entitled to indemnification hereunder, such indemnified party will, if a claim in respect thereof is to be made against any indemnifying party under this <u>Subsection 2.8</u>, give the indemnifying party notice of the commencement thereof. The indemnifying party shall have the right to participate in such action and, to the extent the indemnifying party so desires, participate jointly with any other indemnifying party to which notice has been given, and to assume the defense thereof with counsel mutually satisfactory to the parties; <u>provided</u>, <u>however</u>, that an

indemnified party (together with all other indemnified parties that may be represented without conflict by one counsel) shall have the right to retain one separate counsel, with the fees and expenses to be paid by the indemnifying party, if representation of such indemnified party by the counsel retained by the indemnifying party would be inappropriate due to actual or potential differing interests between such indemnified party and any other party represented by such counsel in such action. The failure to give notice to the indemnifying party within a reasonable time of the commencement of any such action shall relieve such indemnifying party of any liability to the indemnified party under this <u>Subsection 2.8</u>, to the extent that such failure materially prejudices the indemnifying party's ability to defend such action. The failure to give notice to the indemnifying party will not relieve it of any liability that it may have to any indemnified party otherwise than under this <u>Subsection 2.8</u>.

- (d) To provide for just and equitable contribution to joint liability under the Securities Act in any case in which either: (i) any party otherwise entitled to indemnification hereunder makes a claim for indemnification pursuant to this <u>Subsection 2.8</u> but it is judicially determined (by the entry of a final judgment or decree by a court of competent jurisdiction and the expiration of time to appeal or the denial of the last right of appeal) that such indemnification may not be enforced in such case, notwithstanding the fact that this <u>Subsection 2.8</u> provides for indemnification in such case, or (ii) contribution under the Securities Act may be required on the part of any party hereto for which indemnification is provided under this Subsection 2.8, then, and in each such case, such parties will contribute to the aggregate losses, claims, damages, liabilities, or expenses to which they may be subject (after contribution from others) in such proportion as is appropriate to reflect the relative fault of each of the indemnifying party and the indemnified party in connection with the statements, omissions, or other actions that resulted in such loss, claim, damage, liability, or expense, as well as to reflect any other relevant equitable considerations. The relative fault of the indemnifying party and of the indemnified party shall be determined by reference to, among other things, whether the untrue or allegedly untrue statement of a material fact, or the omission or alleged omission of a material fact, relates to information supplied by the indemnifying party or by the indemnified party and the parties' relative intent, knowledge, access to information, and opportunity to correct or prevent such statement or omission; provided, however, that, in any such case (x) no Holder will be required to contribute any amount in excess of the public offering price of all such Registrable Securities offered and sold by such Holder pursuant to such registration statement, and (y) no Person guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the Securities Act) will be entitled to contribution from any Person who was not guilty of such fraudulent misrepresentation; and provided further that in no event shall a Holder's liability pursuant to this Subsection 2.8(d), when combined with the amounts paid or payable by such Holder pursuant to Subsection 2.8(b), exceed the proceeds from the offering received by such Holder (net of any Selling Expenses paid by such Holder), except in the case of willful misconduct or fraud by such Holder.
- (e) Notwithstanding the foregoing, to the extent that the provisions on indemnification and contribution contained in the underwriting agreement entered into in connection with the underwritten public offering are in conflict with the foregoing provisions, the provisions in the underwriting agreement shall control.
- (f) Unless otherwise superseded by an underwriting agreement entered into in connection with the underwritten public offering, the obligations of the Company and

Holders under this <u>Subsection 2.8</u> shall survive the completion of any offering of Registrable Securities in a registration under this <u>Section 2</u>, and otherwise shall survive the termination of this Agreement.

- 2.9 <u>Reports Under Exchange Act</u>. With a view to making available to the Holders the benefits of SEC Rule 144 and any other rule or regulation of the SEC that may at any time permit a Holder to sell securities of the Company to the public without registration or pursuant to a registration on Form S-3, the Company shall:
- (a) make and keep available adequate current public information, as those terms are understood and defined in SEC Rule 144, at all times after the effective date of the registration statement filed by the Company for the IPO;
- (b) use commercially reasonable efforts to file with the SEC in a timely manner all reports and other documents required of the Company under the Securities Act and the Exchange Act (at any time after the Company has become subject to such reporting requirements); and
- (c) furnish to any Holder, so long as the Holder owns any Registrable Securities, forthwith upon request (i) to the extent accurate, a written statement by the Company that it has complied with the reporting requirements of SEC Rule 144 (at any time after ninety (90) days after the effective date of the registration statement filed by the Company for the IPO), the Securities Act, and the Exchange Act (at any time after the Company has become subject to such reporting requirements), or that it qualifies as a registrant whose securities may be resold pursuant to Form S-3 (at any time after the Company so qualifies); and (ii) such other information as may be reasonably requested in availing any Holder of any rule or regulation of the SEC that permits the selling of any such securities without registration (at any time after the Company has become subject to the reporting requirements under the Exchange Act) or pursuant to Form S-3 (at any time after the Company so qualifies to use such form).
- 2.10 <u>Limitations on Subsequent Registration Rights</u>. From and after the date of this Agreement, the Company shall not, without the prior written consent of the Requisite Holders, enter into any agreement with any holder or prospective holder of any securities of the Company that would provide to such holder or prospective holder the right to include securities in any registration on other than either a pro rata basis with respect to the Registrable Securities or on a subordinate basis after all Holders have had the opportunity to include in the registration and offering all shares of Registrable Securities that they wish to so include; <u>provided</u> that this limitation shall not apply to Registrable Securities acquired by any additional Stockholder that becomes a party to this Agreement in accordance with <u>Subsection 6.9</u>.
- 2.11 "Market Stand-off" Agreement. Each Holder hereby agrees that it will not, without the prior written consent of the managing underwriter, during the period commencing on the date of the final prospectus relating to the registration by the Company for its own behalf of shares of its Common Stock on a registration statement on Form S-1, and ending on the date specified by the Company and the managing underwriter (such period not to exceed one hundred eighty (180) days, or such other period as may be requested by the Company or an underwriter to accommodate regulatory restrictions on (1) the publication or other distribution of

research reports, and (2) analyst recommendations and opinions, including, but not limited to, the restrictions contained in applicable FINRA Rules, or any successor provisions or amendments thereto), (i) lend; offer; pledge; sell; contract to sell; sell any option or contract to purchase; purchase any option or contract to sell; grant any option, right, or warrant to purchase; or otherwise transfer or dispose of, directly or indirectly, any shares of Common Stock or any securities convertible into or exercisable or exchangeable (directly or indirectly) for Common Stock held immediately before the effective date of the registration statement for such offering or (ii) enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of such securities, whether any such transaction described in clause (i) or (ii) above is to be settled by delivery of Common Stock or other securities, in cash, or otherwise. The foregoing provisions of this Subsection 2.11 shall apply only to the IPO and shall not apply to (A) the sale of any shares to an underwriter pursuant to an underwriting agreement, (B) the sale of shares acquired in the IPO or on the open market following the IPO, or (C) the sale or transfer of any shares to an Affiliate, provided that such Affiliate agrees to be bound in writing to the restrictions set forth herein, or (C) the transfer of any shares to any trust for the direct or indirect benefit of the Holder or the immediate family of the Holder, provided that the trustee of the trust agrees to be bound in writing by the restrictions set forth herein, and provided further that any such transfer to a trust shall not involve a disposition for value. The foregoing provisions of this <u>Subsection 2.11</u> shall be applicable to the Holders only if all officers and directors and stockholders beneficially owning more than one percent (1%) of the Company's outstanding Common Stock (after giving effect to conversion into Common Stock of all outstanding Preferred Stock) are subject to the same restrictions. The underwriters in connection with such registration are intended third-party beneficiaries of this Subsection 2.11 and shall have the right, power and authority to enforce the provisions hereof as though they were a party hereto. Each Holder further agrees to execute such agreements as may be reasonably requested by the underwriters in connection with such registration that are consistent with this Subsection 2.11 or that are necessary to give further effect thereto. Any discretionary waiver or termination of the restrictions of any or all of such agreements by the Company or the underwriters shall apply pro rata to all Company stockholders that are subject to such agreements, based on the number of shares subject to such agreements.

## 2.12 Restrictions on Transfer.

(a) The Preferred Stock and the Registrable Securities shall not be sold, pledged, or otherwise transferred, and the Company shall not recognize and shall issue stop-transfer instructions to its transfer agent with respect to any such sale, pledge, or transfer, except upon the conditions specified in this Agreement, which conditions are intended to ensure compliance with the provisions of the Securities Act. A transferring Holder will cause any proposed purchaser, pledgee, or transferee of the Preferred Stock and the Registrable Securities held by such Holder to agree to take and hold such securities subject to the provisions and upon the conditions specified in this Agreement.

(b) Each certificate, instrument, or book entry representing (i) the Preferred Stock, (ii) the Registrable Securities, and (iii) any other securities issued in respect of the securities referenced in clauses (i) and (ii), upon any stock split, stock dividend, recapitalization, merger, consolidation, or similar event, shall (unless otherwise permitted by the provisions of <u>Subsection 2.12(c)</u>) be notated with a legend substantially in the following form:

THE SECURITIES REPRESENTED HEREBY HAVE BEEN ACQUIRED FOR INVESTMENT AND HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933. SUCH SHARES MAY NOT BE SOLD, PLEDGED, OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR A VALID EXEMPTION FROM THE REGISTRATION AND PROSPECTUS DELIVERY REQUIREMENTS OF SAID ACT.

THE SECURITIES REPRESENTED HEREBY MAY BE TRANSFERRED ONLY IN ACCORDANCE WITH THE TERMS OF AN AGREEMENT BETWEEN THE COMPANY AND THE STOCKHOLDER, A COPY OF WHICH IS ON FILE WITH THE SECRETARY OF THE COMPANY.

THE SHARES REPRESENTED HEREBY ARE SUBJECT TO A STOCKHOLDERS AGREEMENT, AS MAY BE AMENDED FROM TIME TO TIME, (A COPY OF WHICH MAY BE OBTAINED UPON WRITTEN REQUEST FROM THE COMPANY), AND BY ACCEPTING ANY INTEREST IN SUCH SHARES THE PERSON ACCEPTING SUCH INTEREST SHALL BE DEEMED TO AGREE TO AND SHALL BECOME BOUND BY ALL THE PROVISIONS OF THAT STOCKHOLDERS AGREEMENT, INCLUDING CERTAIN RESTRICTIONS ON TRANSFER AND OWNERSHIP SET FORTH THEREIN.

The Holders consent to the Company making a notation in its records and giving instructions to any transfer agent of the Restricted Securities in order to implement the restrictions on transfer set forth in this <u>Subsection 2.12</u>.

(c) The holder of such Restricted Securities, by acceptance of ownership thereof, agrees to comply in all respects with the provisions of this Section 2. Before any proposed sale, pledge, or transfer of any Restricted Securities, unless there is in effect a registration statement under the Securities Act covering the proposed transaction, the Holder thereof shall give notice to the Company of such Holder's intention to effect such sale, pledge, or transfer. Each such notice shall describe the manner and circumstances of the proposed sale, pledge, or transfer in sufficient detail and, if reasonably requested by the Company, shall be accompanied at such Holder's expense by either (i) a written opinion of legal counsel who shall, and whose legal opinion shall, be reasonably satisfactory to the Company, addressed to the Company, to the effect that the proposed transaction may be effected without registration under the Securities Act; (ii) a "no action" letter from the SEC to the effect that the proposed sale, pledge, or transfer of such Restricted Securities without registration will not result in a recommendation by the staff of the SEC that action be taken with respect thereto; or (iii) any other evidence reasonably satisfactory to counsel to the Company to the effect that the proposed sale, pledge, or transfer of the Restricted Securities may be effected without registration under the Securities Act, whereupon the Holder of such Restricted Securities shall be entitled to sell, pledge, or transfer such Restricted Securities in accordance with the terms of the notice given by the Holder to the Company. The Company will not require such a legal opinion or "no action" letter (x) in any transaction in compliance with SEC Rule 144; or (y) in any transaction in which such Holder distributes Restricted Securities to an Affiliate of such Holder; provided that each transferee agrees in writing to be subject to the terms of this Subsection 2.12. Each certificate, instrument, or book

entry representing the Restricted Securities transferred as above provided shall be notated with, except if such transfer is made pursuant to SEC Rule 144, the appropriate restrictive legend set forth in <u>Subsection 2.12(b)</u>, except that such certificate instrument, or book entry shall not be notated with such restrictive legend if, in the opinion of counsel for such Holder and the Company, such legend is not required in order to establish compliance with any provisions of the Securities Act.

- 2.13 <u>Termination of Registration Rights</u>. The right of any Holder to request registration or inclusion of Registrable Securities in any registration pursuant to <u>Subsections 2.1</u> or <u>2.2</u> shall terminate upon the earliest to occur of:
  - (a) the closing of a Deemed Liquidation Event, as such term is defined in the Certificate of Incorporation;
- (b) such time after consummation of the IPO as Rule 144 or another similar exemption under the Securities Act is available for the sale of all of such Holder's shares without limitation during a three-month period without registration;
  - (c) the fifth anniversary of a Qualified Public Offering, as such term is defined in the Certificate of Incorporation.

## 3. Right of First Refusal.

- 3.1 <u>Grant</u>. Subject to the terms of <u>Section 7</u> below, each Stockholder hereby unconditionally and irrevocably grants to the Company a Right of First Refusal to purchase all or any portion of the shares of capital stock that such Stockholder may propose to transfer (the "**Transfer Stock**") in a Proposed Transfer, at the same price and on the same terms and conditions as those offered to the Prospective Transferee.
- 3.2 Notice of Proposed Transfer. Each Stockholder (the "Selling Stockholder") proposing to make a Proposed Transfer must deliver a Proposed Transfer Notice to the Company, the Board of Directors and each Stockholder not later than twenty (20) Business Days prior to the consummation of such Proposed Transfer. Such Proposed Transfer Notice shall contain the material terms and conditions (including price and form of consideration) of the Proposed Transfer, the identity of the Prospective Transferee and the intended date of the Proposed Transfer and shall comply with the notification provisions set forth in Section 6. To exercise its Right of First Refusal under this Section 3, the Company must deliver a Company Notice to the Selling Stockholder within thirty (30) days after delivery of the Proposed Transfer Notice specifying the number of shares of Transfer Stock to be purchased by the Company. In the event of a conflict between this Agreement and any other agreement that may have been entered into by a Stockholder with the Company that contains a preexisting right of first refusal, the Company and the Stockholder acknowledge and agree that the terms of this Agreement shall control and the preexisting right of first refusal shall be deemed satisfied by compliance with Section 3.
- 3.3 <u>Grant of Secondary Refusal Right to the Qualifying Other Stockholders</u>. Subject to the terms of <u>Section 7</u> below, each Selling Stockholder hereby unconditionally and irrevocably grants to each Stockholder that holds at least 1% of the

outstanding shares of capital stock of the Company and, only in the case of a Proposed Transfer of Preferred Stock, holders of the same series of Preferred Stock that is proposed to be transferred in such Proposed Transfer (the "Qualifying Other Stockholders"), a Secondary Refusal Right to purchase all or any portion of the Transfer Stock not purchased by the Company pursuant to the Right of First Refusal, as provided in this Subsection 3.3. If the Company does not provide the Company Notice exercising its Right of First Refusal with respect to all Transfer Stock subject to a Proposed Transfer, the Company must deliver a Stockholder Notice to the Selling Stockholder and to each Qualifying Other Stockholder to that effect no later than thirty (30) days after the Selling Stockholder Notice to the Selling Stockholder and the Company within ten (10) days after the Company's deadline for its delivery of the Stockholder Notice as provided in the preceding sentence.

- 3.4 <u>Undersubscription of Transfer Stock</u>. If the options to purchase have been exercised by the Company and the Qualifying Other Stockholders pursuant to <u>Subsections 3.2</u> and <u>3.3</u> with respect to some but not all of the Transfer Stock by the end of the thirty (30) day period specified in the last sentence of <u>Subsection 3.3</u> (the "**Stockholder Notice Period**"), then the Company shall, within five (5) days after the expiration of the Stockholder Notice Period, send written notice (the "**Company Undersubscription Notice**") to those Stockholders who fully exercised their Secondary Refusal Right within the Stockholder Notice Period (the "**Exercising Stockholders**"). Each Exercising Stockholder shall, subject to the provisions of this <u>Subsection 3.4</u>, have an additional option to purchase all or any part of the balance of any such remaining unsubscribed shares of Transfer Stock on the terms and conditions set forth in the Proposed Transfer Notice. To exercise such option, an Exercising Stockholder must deliver an Undersubscription Notice to the Selling Stockholder and the Company within ten (10) days after the expiration of the Stockholder Notice Period. In the event there are two (2) or more such Exercising Stockholders that choose to exercise the last-mentioned option for a total number of remaining shares in excess of the number available, the remaining shares available for purchase under this <u>Subsection 3.4</u> shall be allocated to such Exercising Stockholder pro rata based on the number of shares of Transfer Stock such Exercising Stockholders have elected to purchase pursuant to the Secondary Refusal Right (without giving effect to any shares of Transfer Stock that any such Exercising Stockholder has elected to purchase pursuant to the Company Undersubscription Notice). If the options to purchase the remaining shares are exercised in full by the Exercising Stockholders, the Company Stockholders and the Selling Stockholder of that fact.
- 3.5 <u>Forfeiture of Rights.</u> Notwithstanding the foregoing, if the total number of shares of Transfer Stock that the Company and the Stockholders have agreed to purchase in the Company Notice, Stockholder Notices and Undersubscription Notices is less than the total number of shares of Transfer Stock, then the Company and the Stockholders shall be deemed to have forfeited any right to purchase such Transfer Stock, and the selling Stockholder shall be free to sell all, but not less than all, of the Transfer Stock to the Prospective Transferee on terms and conditions substantially similar to (and in no event more favorable than) the terms and conditions set forth in the Proposed Transfer Notice, it being understood and agreed that (i) any such sale or transfer shall be subject to the other terms and restrictions of this Agreement, including, without limitation, the terms and restrictions set forth in <u>Sections 2.11, 3, 4, 5 and 10</u> and such transferee shall, as a condition to such transfer, deliver a counterpart signature page to

this Agreement as confirmation that such transferee shall be bound by all the terms and conditions of this Agreement as a "Stockholder"; (ii) any future Proposed Transfer shall remain subject to the terms and conditions of this Agreement, including Sections 2.11, 3, 4, 5 and 10; and (iii) such sale shall be consummated within forty-five (45) days after receipt of the Proposed Transfer Notice by the Company and, if such sale is not consummated within such forty-five (45) day period, such sale shall again become subject to the Right of First Refusal and Secondary Refusal Right on the terms set forth herein.

- 3.6 <u>Consideration; Closing</u>. If the consideration proposed to be paid for the Transfer Stock is in property, services or other non-cash consideration, the fair market value of the consideration shall be as determined in good faith by an independent auditor appointed by the Board of Directors. The closing of the purchase of Transfer Stock by the Company and the Stockholders shall take place, and all payments from the Company and the Stockholders shall have been delivered to the selling Stockholder, by the later of (i) the date specified in the Proposed Transfer Notice as the intended date of the Proposed Transfer; and (ii) twenty (20) days after the expiration of the Stockholder Notice Period.
- 3.7 <u>Violation of Right of First Refusal</u>. If any Stockholder becomes obligated to sell any Transfer Stock to any other Stockholder under this Agreement and fails to deliver such Transfer Stock in accordance with the terms of this Agreement, such Stockholder may, at its option, in addition to all other remedies it may have, send to such Selling Stockholder the purchase price for such Transfer Stock as is herein specified and transfer to the name of the such Stockholder (or request that the Company effect such transfer in the name of a Stockholder) on the Company's books any certificates, instruments, or book entry representing the Transfer Stock to be sold.
- 3.8 <u>Termination</u>. This <u>Section 3</u> shall automatically terminate upon the earlier of (a) immediately prior to the consummation of the Company's IPO; and (b) the consummation of a Deemed Liquidation Event.

# 4. Right of Co-Sale.

- 4.1 Exercise of Right. If any Transfer Stock subject to a Proposed Transfer is not purchased pursuant to Section 3 above and thereafter is to be sold to the prospective transferee in such Proposed Transfer (the "Prospective Transferee") otherwise on the same terms and conditions specified in the Proposed Transfer Notice, then each Preferred Investor may elect to exercise its Right of Co-Sale and participate on a pro rata basis in the Proposed Transfer as set forth in Section 4.2 below. Each Stockholder who desires to exercise its Right of Co-Sale (each, a "Participating Stockholder") must give the Selling Stockholder written notice to that effect within thirty (30) days after the delivery of the Proposed Transfer Notice, including the notification provisions set forth in Section 6, and upon giving such notice such Participating Stockholder shall be deemed to have effectively exercised the Right of Co-Sale.
- 4.2 <u>Shares Includable</u>. Each Participating Stockholder may include in the Proposed Transfer all or any part of such Participating Stockholder's capital stock equal to the product obtained by multiplying (i) the aggregate number of shares of Transfer Stock subject to the Proposed Transfer by (ii) a fraction, the numerator of which is the number of shares of capital

stock of the same class as the Transfer Stock owned by such Participating Stockholder immediately before consummation of the Proposed Transfer and the denominator of which is the total number of shares of capital stock of the same class as the Transfer Shares owned, in the aggregate, by all Participating Stockholders immediately prior to the consummation of the Proposed Transfer, plus the number of shares of Transfer Stock held by the selling Stockholder; provided that in the case of a transfer of Common Stock, the shares of capital stock in the numerator and denominator shall include all classes and series of the Company's capital stock. To the extent one (1) or more of the Participating Stockholders exercise such right of participation in accordance with the terms and conditions set forth herein, the number of shares of Transfer Stock that the Selling Stockholder may sell in the Proposed Transfer shall be correspondingly reduced.

- 4.3 <u>Purchase and Sale Agreement</u>. The Participating Stockholders and the Selling Stockholder agree that the terms and conditions of any Proposed Transfer in accordance with this <u>Section 4</u> will be memorialized in, and governed by, a written purchase and sale agreement with the Prospective Transferee (the "**Purchase and Sale Agreement**") with customary terms and provisions for such a transaction, and the Participating Stockholders and the Selling Stockholder further covenant and agree to enter into such Purchase and Sale Agreement as a condition precedent to any sale or other transfer in accordance with this <u>Section 4</u>.
- 4.4 <u>Transfer Resulting in a Change of Control</u>. Any Proposed Transfer by an existing Stockholder to a Prospective Transferee that would result in a Change of Control is permitted only when the existing Stockholder has obtained an unconditional and irrevocable commitment in writing from such Prospective Transferee to allow each of the other Stockholders to participate in such Proposed Transfer by transferring all or part of their shares upon the same terms and conditions.
- 4.5 <u>Person Acquiring Control Further to the Exercise of the Right of First Refusal</u>. When a Qualifying Other Stockholder, further to the exercise of its Right of First Refusal would, together with its Affiliates, acquire control of the Company, any Transfer under such Right of First Refusal is only permitted when such Stockholder, in an unconditional and irrevocable commitment in writing, has committed to allow each other Stockholder to transfer all or part of their securities to such Stockholder upon the terms and conditions in the initial Proposed Transfer Notice.
- 4.6 <u>Violation of Co-Sale Right</u>. If any Stockholder purports to sell any Transfer Stock in contravention of the Right of Co-Sale (a "**Prohibited Transfer**"), each Participating Stockholder who desires to exercise its Right of Co-Sale under <u>Section 4</u> may, in addition to such remedies as may be available by law, in equity or hereunder, require such selling Stockholder to purchase from such Participating Stockholder the type and number of shares of capital stock that such Participating Stockholder would have been entitled to sell to the Prospective Transferee had the Prohibited Transfer been effected in compliance with the terms of <u>Section 4</u>. The sale will be made on the same terms, including, without limitation, as provided in this <u>Section 4</u>, and subject to the same conditions as would have applied had the selling Stockholder not made the Prohibited Transfer, except that the sale (including, without limitation, the delivery of the purchase price) must be made within ninety (90) days after the Participating Stockholder learns of the Prohibited Transfer, as opposed to the timeframe proscribed in this <u>Section 4</u>. Such selling Stockholder shall also reimburse each Participating Stockholder for any and all reasonable and

documented out-of-pocket fees and expenses, including reasonable legal fees and expenses, incurred pursuant to the exercise or the attempted exercise of the Participating Stockholder's rights under <u>Section 4.</u>

4.7 <u>Termination</u>. This <u>Section 4</u> shall automatically terminate upon the earlier of (a) immediately prior to the consummation of the Company's IPO; and (b) the consummation of a Deemed Liquidation Event.

## 5. Drag-Along Right.

- 5.1 <u>Definitions</u>. A "**Sale of the Company**" shall mean either: (a) a transaction or series of related transactions in which a Person, or group of Related Persons, acquires from stockholders of the Company shares representing more than fifty percent (50%) of the outstanding voting power of the Company (a "**Stock Sale**"); or (b) a transaction that qualifies as a "Deemed Liquidation Event" as defined in the Restated Certificate.
- 5.2 <u>Actions to be Taken</u>. In the event that (i) the Stockholders holding at least 60% of the shares of Common Stock then issued or issuable upon conversion of shares of Senior Preferred Stock held by the Stockholders (the "**Selling Investors**") and (ii) the Board, including at least one Preferred B Director and one Preferred B-2 Director, approves a Sale of the Company in writing, specifying that this <u>Section 5</u> shall apply to such transaction, then each Stockholder hereby agrees:
- (a) if such transaction requires stockholder approval, with respect to all shares that such Stockholder owns or over which such Stockholder otherwise exercises voting power, to vote (in person, by proxy or by action by written consent, as applicable) all shares in favor of, and adopt, such Sale of the Company (together with any related amendment or restatement to the Company's Certificate of Incorporation required to implement such Sale of the Company and to vote in opposition to any and all other proposals that could reasonably be expected to delay or impair the ability of the Company to consummate such Sale of the Company;
- (b) if such transaction is a Stock Sale, to sell the same proportion of shares of capital stock of the Company beneficially held by such Stockholder as is being sold by the Selling Investors to the Person to whom the Selling Investors propose to sell their shares, and, except as permitted in <u>Subsection 5.3</u> below, on the same terms and conditions as the other stockholders of the Company;
- (c) to execute and deliver all related documentation and take such other action in support of the Sale of the Company as shall reasonably be requested by the Company or the Selling Investors in order to carry out the terms and provision of this <u>Section 5</u>, including, without limitation, executing and delivering instruments of conveyance and transfer, and any purchase agreement, merger agreement, any associated indemnity agreement, or escrow agreement, any associated voting, support, or joinder agreement, consent, waiver, governmental filing, share certificates duly endorsed for transfer (free and clear of impermissible liens, claims and encumbrances), and any similar or related documents;
- (d) not to deposit, and to cause their Affiliates not to deposit, except as provided in this Agreement, any shares of the Company owned by such party or Affiliate in a

voting trust or subject any shares to any arrangement or agreement with respect to the voting of such shares, unless specifically requested to do so by the acquirer in connection with the Sale of the Company;

- (e) to refrain from (i) exercising any dissenters' rights or rights of appraisal under applicable law at any time with respect to such Sale of the Company, or (ii); asserting any claim or commencing any suit (x) challenging the Sale of the Company or this Agreement, or (y) alleging a breach of any fiduciary duty of the Selling Investors or any affiliate or associate thereof (including, without limitation, aiding and abetting breach of fiduciary duty) in connection with the evaluation, negotiation or entry into the Sale of the Company, or the consummation of the transactions contemplated thereby;
- (f) if the consideration to be paid in exchange for the shares pursuant to this <u>Section 5</u> includes any securities and due receipt thereof by any Stockholder would require under applicable law (x) the registration or qualification of such securities or of any person as a broker or dealer or agent with respect to such securities; or (y) the provision to any Stockholder of any information other than such information as a prudent issuer would generally furnish in an offering made solely to "accredited investors" as defined in Regulation D promulgated under the Securities Act, the Company may cause to be paid to any such Stockholder in lieu thereof, against surrender of the shares which would have otherwise been sold by such Stockholder, an amount in cash equal to the fair value (as determined in good faith by the Board of Directors) of the securities which such Stockholder would otherwise receive as of the date of the issuance of such securities in exchange for the shares; and
- (g) in the event that the Selling Investors, in connection with such Sale of the Company, appoint a stockholder representative (the "Stockholder Representative") with respect to matters affecting the Stockholders under the applicable definitive transaction agreements following consummation of such Sale of the Company, (x) to consent to (i) the appointment of such Stockholder Representative, (ii) the establishment of any applicable escrow, expense or similar fund in connection with any indemnification or similar obligations, and (iii) the payment of such Stockholder's pro rata portion (from the applicable escrow or expense fund or otherwise) of any and all reasonable fees and expenses to such Stockholder Representative in connection with such Sale of the Company and its related service as the representative of the Stockholders, and (y) not to assert any claim or commence any suit against the Stockholder Representative or any other Stockholder with respect to any action or inaction taken or failed to be taken by the Stockholder Representative, within the scope of the Stockholder Representative's authority, in connection with its service as the Stockholder Representative, absent fraud, bad faith, gross negligence or willful misconduct.
- 5.3 <u>Conditions</u>. Notwithstanding anything to the contrary set forth herein, a Stockholder will not be required to comply with Subsection 5.2 above in connection with any proposed Sale of the Company (the "**Proposed Sale**"), unless:
- (a) any representations and warranties to be made by such Stockholder in connection with the Proposed Sale are limited to representations and warranties related to authority, ownership and the ability to convey title to such shares, including, but not limited to, representations and warranties that (i) the Stockholder holds all right, title and interest in and to

the shares such Stockholder purports to hold, free and clear of all liens and encumbrances, (ii) the obligations of the Stockholder in connection with the transaction have been duly authorized, if applicable, (iii) the documents to be entered into by the Stockholder have been duly executed by the Stockholder and delivered to the acquirer and are enforceable (subject to customary limitations) against the Stockholder in accordance with their respective terms; and (iv) neither the execution and delivery of documents to be entered into by the Stockholder in connection with the transaction, nor the performance of the Stockholder's obligations thereunder, will cause a breach or violation of the terms of any agreement to which the Stockholder is a party, or any law or judgment, order or decree of any court or governmental agency that applies to the Stockholder;

- (b) such Stockholder is not required to agree (unless such Stockholder is a Company officer or employee) to any restrictive covenant in connection with the Proposed Sale (including without limitation any covenant not to compete or covenant not to solicit customers, employees or suppliers of any party to the Proposed Sale);
- (c) such Stockholder and its affiliates are not required to amend, extend or terminate any contractual or other relationship with the Company, the acquirer or their respective affiliates, except that the Stockholder may be required to agree to terminate the investment-related documents between or among such Stockholder, the Company and/or other stockholders of the Company;
- (d) the Stockholder is not liable for the breach of any representation, warranty or covenant made by any other Person in connection with the Proposed Sale, other than the Company (except to the extent that funds may be paid out of an escrow established to cover breach of representations, warranties and covenants of the Company as well as breach by any stockholder of any of identical representations, warranties and covenants provided by all stockholders);
- (e) liability shall be limited to such Stockholder's applicable share (determined based on the respective proceeds payable to each Stockholder in connection with such Proposed Sale in accordance with the provisions of the Certificate of Incorporation) of a negotiated aggregate indemnification amount that applies equally to all Stockholders but that in no event exceeds the amount of consideration otherwise payable to such Stockholder in connection with such Proposed Sale, except with respect to claims related to fraud by such Stockholder, the liability for which need not be limited as to such Stockholder; and
- (f) upon the consummation of the Proposed Sale (i) each holder of each class or series of the capital stock of the Company will receive the same form of consideration for their shares of such class or series as is received by other holders in respect of their shares of such same class or series of stock, and if any holders of any capital stock of the Company are given a choice as to the form of consideration to be received as a result of the Proposed Sale, all holders of such capital stock will be given the same option, (ii) each holder of a series of Preferred Stock will receive the same amount of consideration per share of such series of Preferred Stock as is received by other holders in respect of their shares of such same series, (iii) each holder of Common Stock will receive the same amount of consideration per share of Common Stock as is received by other holders in respect of their shares of Common Stock, and (iv) unless waived pursuant to the terms of the Certificate of Incorporation and as may be required by law, the

aggregate consideration receivable by all holders of the Preferred Stock and Common Stock shall be allocated among the holders of Preferred Stock and Common Stock on the basis of the relative liquidation preferences to which the holders of each respective series of Preferred Stock and the holders of Common Stock are entitled in a Deemed Liquidation Event (assuming for this purpose that the Proposed Sale is a Deemed Liquidation Event) in accordance with the Company's Certificate of Incorporation in effect immediately prior to the Proposed Sale; provided, however, that, notwithstanding the foregoing provisions of this Subsection 5.3(f), if the consideration to be paid in exchange for the shares, as applicable, pursuant to this Subsection 5.3(f) includes any securities and due receipt thereof by any Stockholder would require under applicable law (x) the registration or qualification of such securities or of any person as a broker or dealer or agent with respect to such securities; or (y) the provision to any Stockholder of any information other than such information as a prudent issuer would generally furnish in an offering made solely to "accredited investors" as defined in Regulation D promulgated under the Securities Act, the Company may cause to be paid to any such Stockholder in lieu thereof, against surrender of the shares which would have otherwise been sold by such Stockholder, an amount in cash equal to the fair value (as determined in good faith by the Board of Directors) of the securities which such Stockholder would otherwise receive as of the date of the issuance of such securities in exchange for the shares.

- 5.4 <u>Restrictions on Sales of Control of the Company.</u> No Stockholder shall be a party to any Stock Sale unless (a) all holders of Preferred Stock are allowed to participate in such transaction(s) and (b) the consideration received pursuant to such transaction is allocated among the parties thereto in the manner specified in the Company's Certificate of Incorporation in effect immediately prior to the Stock Sale (as if such transaction(s) were a Deemed Liquidation Event), unless the holders of at least the requisite percentage required to waive treatment of the transaction(s) as a Deemed Liquidation Event pursuant to the terms of the Certificate of Incorporation elect to allocate the consideration differently by written notice to the Company at least twenty (20) days prior to the effective date of any such transaction or series of related transactions.
- 5.5 <u>Termination of Drag-Along Right</u>. The rights provided by this <u>Section 5</u> shall terminate upon (a) the occurrence of the closing of an IPO; and (b) the consummation of a Sale of the Company and distribution of proceeds to or escrow for the benefit of the Stockholders in accordance with the Certificate of Incorporation, <u>provided</u> that the provisions of this <u>Section 5</u> will continue after the closing of any Sale of the Company to the extent necessary to enforce the provisions of this <u>Section 5</u> with respect to such Sale of the Company.
- 6. <u>Notification Procedures</u>. Transferors wishing to engage in a transfer pursuant to <u>Section 3</u> or <u>4</u>, shall, prior to such Transfer, notify (by means of a registered letter or overnight courier, confirmed by facsimile) the Board of Directors and the other stockholders. The postmark or courier records shall be deemed to be the date of the notification. Such notification shall set out: (i) the number and type of securities the transferor wishes to transfer; (ii) the identity of the person who has made a binding offer for the relevant securities; (iii) the bona fide price offered by the transferee; and (iv) any other terms and conditions of the contemplated transfer.

- 7. Exempt Transfers. Notwithstanding the foregoing or anything to the contrary herein, the provisions of Sections 3 and 4 shall not apply to:
- (a) a transfer by a Stockholder to one or more of its Affiliates (it being understood that such term will include, in respect of the Société Régionale d'Investissement de Wallonie, any entity controlled by the Walloon Region of Belgium), including without limitation its stockholders, members, general or limited partners or other equity holders;
- (b) a transfer to a fund or an investment company that is managed by the transferring Stockholder, the management company or fund manager of such transferring Stockholder, or an Affiliate of the transferring Stockholder; and
- (c) in the case of a Stockholder that is a natural person, upon a transfer of Transfer Stock by such Stockholder made for bona fide estate planning purposes, either during his or her lifetime or on death by will or intestacy to his or her spouse, child (natural or adopted), or any other direct lineal descendant of such Stockholder (or his or her spouse).

## 8. <u>Information and Observer Rights</u>.

- 8.1 <u>Delivery of Financial Statements</u>. The Company shall deliver to each Preferred B Investor, <u>provided</u> that the Board of Directors has not reasonably determined that such Preferred Investor is a Competitor of the Company:
- (a) as soon as practicable, but in any event within sixty (60) days after the end of each fiscal year of the Company (i) an unaudited balance sheet as of the end of such year, (ii) unaudited statements of income and of cash flows for such year, and (iii) an unaudited statement of stockholders' equity as of the end of such year, prepared in accordance with GAAP (except that such financial statements may (i) be subject to normal year-end audit adjustments; and (ii) not contain all notes thereto that may be required in accordance with GAAP);
- (b) as soon as practicable, but in any event within on hundred twenty (120) days after the end of each fiscal year of the Company (i) a balance sheet as of the end of such year, (ii) statements of income and of cash flows for such year, and (iii) a comparison between (x) the actual amounts as of and for such fiscal year and (y) the comparable amounts for the prior year and as included in the Budget (as defined in Subsection 8.1(e)) for such year, with an explanation of any material differences between such amounts and a schedule as to the sources and applications of funds for such year, and (iv) a capitalization table as of the end of such year, in the case of (i) and (ii) certified by independent public accountants of regionally recognized standing selected by the Company;
- (c) as soon as practicable, but in any event within thirty (30) days after the end of each fiscal quarter of the Company, unaudited statements of income and cash flows for such fiscal quarter, and an unaudited balance sheet and a statement of stockholders' equity as of the end of such fiscal quarter, all prepared in accordance with GAAP (except that such financial statements may (i) be subject to normal year-end audit adjustments; and (ii) not contain all notes thereto that may be required in accordance with GAAP);
- (d) as soon as practicable, but in any event within thirty (30) days after the end of each of the first three (3) quarters of each fiscal year of the Company, a statement showing the number of shares of each class and series of capital stock and securities convertible into or exercisable for shares of capital stock outstanding at the end of the period, the Common

Stock issuable upon conversion or exercise of any outstanding securities convertible or exercisable for Common Stock and the exchange ratio or exercise price applicable thereto, and the number of shares of issued stock options and stock options not yet issued but reserved for issuance, if any, all in sufficient detail as to permit the Preferred Investors to calculate their respective percentage equity ownership in the Company, and certified by the chief financial officer or chief executive officer of the Company as being true, complete, and correct;

- (e) a budget and business plan for the next fiscal year (collectively, the "**Budget**"), approved by the Board of Directors (including at least one Preferred B Director and at least one Preferred B-2 Director) and prepared on a monthly basis, including balance sheets, income statements, and statements of cash flow for such months and, promptly after prepared, any other budgets or revised budgets prepared by the Company as soon as possible, but in any event within thirty (30) days of Board approval;
- (f) with respect to the financial statements called for in Subsection 8.1(a), Subsection 8.1(b) and Subsection 8.1(c), an instrument executed by the chief executive officer of the Company certifying that such financial statements were prepared in accordance with GAAP consistently applied with prior practice for earlier periods (except as otherwise set forth in Subsection 8.1(a) and Subsection 8.1(c) and fairly present the financial condition of the Company and its results of operation for the periods specified therein; and
- (g) such other information relating to the financial condition, business, prospects, or corporate affairs of the Company as any Preferred B Investor may from time to time reasonably request; provided, however, that the Company shall not be obligated under this Subsection 8.1(g) to provide information (i) that the Company reasonably determines in good faith to be a trade secret or confidential information (unless covered by an enforceable confidentiality agreement, in a form acceptable to the Company); or (ii) the disclosure of which would adversely affect the attorney-client privilege between the Company and its counsel.
- If, for any period, the Company has any subsidiary whose accounts are consolidated with those of the Company, then in respect of such period the financial statements delivered pursuant to the foregoing sections shall be the consolidated and consolidating financial statements of the Company and all such consolidated subsidiaries.

Notwithstanding anything else in this <u>Subsection 8.1</u> to the contrary, the Company may cease providing the information set forth in this <u>Subsection 8.1</u> during the period starting with the date sixty (60) days before the Company's good-faith estimate of the date of filing of a registration statement if it reasonably concludes it must do so to comply with the SEC rules applicable to such registration statement and related offering; provided that the Company's covenants under this <u>Subsection 8.1</u> shall be reinstated at such time as the Company is no longer actively employing its commercially reasonable efforts to cause such registration statement to become effective.

8.2 <u>Inspection</u>. The Company shall permit each Preferred B Investor (<u>provided</u> that the Board of Directors has not reasonably determined that such Preferred B Investor is a Competitor of the Company), at such Preferred B Investor's expense, to visit and inspect the Company's properties; examine its books of account and records; and discuss the Company's

affairs, finances, and accounts with its officers, during normal business hours of the Company as may be reasonably requested by the Preferred B Investor; <u>provided</u>, <u>however</u>, that the Company shall not be obligated pursuant to this <u>Subsection 8.2</u> to provide access to any information that it reasonably and in good faith considers to be a trade secret or confidential information (unless covered by an enforceable confidentiality agreement, in form acceptable to the Company) or the disclosure of which would adversely affect the attorney-client privilege between the Company and its counsel.

- 8.3 Observer Rights. As long as Janus Funds hold shares of Series B-2 Preferred Stock (or shares of Common Stock issued upon conversion thereof), the Company shall invite a representative nominated by the Janus Funds to attend all meetings of the Board of Directors in a nonvoting observer capacity (the "Janus Observer") and, in this respect, shall give such representative copies of all notices, minutes, consents, and other materials that it provides to its directors at the same time and in the same manner as provided to such directors; provided, however, that such representative shall agree to hold in confidence and trust and to act in a fiduciary manner with respect to all information so provided; and provided further, that the Company reserves the right to withhold any information and to exclude such representative from any meeting or portion thereof if access to such information or attendance at such meeting could adversely affect the attorney-client privilege between the Company and its counsel or result in disclosure of trade secrets or a conflict of interest, or if such Investor or its representative is a Competitor of the Company. The Company shall reimburse the Janus Observer for reasonable travel and lodging expenses incurred by the Janus Observer for travel to and from the meetings of the Board of Directors.
- 8.4 <u>Termination of Information and Observer Rights</u>. The covenants set forth in <u>Subsections 8.1</u>, <u>8.2</u> and <u>8.3</u> shall terminate and be of no further force or effect (i) immediately before the consummation of the IPO, (ii) when the Company first becomes subject to the periodic reporting requirements of Section 12(g) or 15(d) of the Exchange Act, or (iii) upon the closing of a Deemed Liquidation Event, as such term is defined in the Certificate of Incorporation, whichever event occurs first.
- 8.5 <u>Confidentiality.</u> Each Stockholder agrees that such Stockholder will keep confidential and will not disclose, divulge, or use for any purpose (other than to monitor its investment in the Company) any confidential information obtained from the Company pursuant to the terms of this Agreement (including notice of the Company's intention to file a registration statement), unless such confidential information (a) is known or becomes known to the public in general (other than as a result of a breach of this <u>Subsection 8.5</u> by such Stockholder), (b) is or has been independently developed or conceived by such Stockholder without use of the Company's confidential information, or (c) is or has been made known or disclosed to such Stockholder by a third party without a breach of any obligation of confidentiality such third party may have to the Company; <u>provided, however</u>, that a Stockholder may disclose confidential information (i) to its attorneys, accountants, consultants, and other professionals to the extent necessary to obtain their services in connection with monitoring its investment in the Company; (ii) to any prospective purchaser of any Registrable Securities from such Stockholder, if such prospective purchaser agrees to be bound by the provisions of this <u>Subsection 8.5</u>; (iii) to any Affiliate, partner, member, stockholder, or wholly owned subsidiary of such Stockholder in the ordinary course of business, <u>provided</u> that such Stockholder informs such Person that such information is confidential and

directs such Person to maintain the confidentiality of such information; or (iv) as may otherwise be required by law, regulation, rule, court order or subpoena, <u>provided</u> that such Stockholder promptly notifies the Company of such disclosure and takes reasonable steps to minimize the extent of any such required disclosure.

## 9. Rights to Future Stock Issuances.

- 9.1 <u>Right of First Offer</u>. Subject to the terms and conditions of this <u>Subsection 9.1</u> and applicable securities laws, if the Company proposes to offer or sell any New Securities, the Company shall first offer such New Securities to each Preferred Investor. Each Preferred Investor shall be entitled to apportion the right of first offer hereby granted to it in such proportions as it deems appropriate, among (i) itself and (ii) its Affiliates; <u>provided</u> that each such Affiliate (x) is not a Competitor, unless such party's purchase of New Securities is otherwise consented to by the Board of Directors and (y) agrees to enter into this Agreement as a "**Stockholder**" under this Agreement (<u>provided</u> that any Competitor shall not be entitled to any rights as a Stockholder under <u>Subsections 8.1</u>, <u>8.2</u> and <u>9.1</u> hereof).
- (a) The Company shall give notice (the "**Offer Notice**") to each Preferred Investor, stating (i) its bona fide intention to offer such New Securities, (ii) the number of such New Securities to be offered, and (iii) the price and terms, if any, upon which it proposes to offer such New Securities.
- (b) By notification to the Company within twenty (20) days after the Offer Notice is given, each Preferred Investor may elect to purchase or otherwise acquire, at the price and on the terms specified in the Offer Notice, up to that portion of such New Securities which equals the proportion that the Common Stock then held by such Preferred Investor (including all shares of Common Stock then issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of the Preferred Stock and any other Derivative Securities then held by such Preferred Investor) bears to the total Common Stock of the Company then outstanding (assuming full conversion and/or exercise, as applicable, of all Preferred Stock and any other Derivative Securities then outstanding). At the expiration of such twenty (20) day period, the Company shall promptly notify each Preferred Investor that elects to purchase or acquire all the shares available to it (each, a "Fully Exercising Stockholder") of any other Preferred Investor's failure to do likewise. During the ten (10) day period commencing after the Company has given such notice, each Fully Exercising Stockholder may, by giving notice to the Company, elect to purchase or acquire, in addition to the number of shares specified above, up to that portion of the New Securities for which such Preferred Investor was entitled to subscribe but that were not subscribed for by the Preferred Investors which is equal to the proportion that the Common Stock issued and held, or issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of Preferred Stock and any other Derivative Securities then held, by such Fully Exercising Stockholder bears to the Common Stock issued and held, or issuable (directly or indirectly) upon conversion and/or exercise, as applicable, of the Preferred Stock and any other Derivative Securities then held, by all Fully Exercising Stockholders who wish to purchase such unsubscribed shares. The closing of any sale pursuant to this <u>Subsection 9.1(b)</u>

- (c) If all New Securities referred to in the Offer Notice are not elected to be purchased or acquired as provided in Subsection 9.1(b), the Company may, during the ninety (90) day period following the expiration of the periods provided in Subsection 9.1(b), offer and sell the remaining unsubscribed portion of such New Securities to any Person or Persons at a price not less than, and upon terms no more favorable to the offeree than, those specified in the Offer Notice. If the Company does not enter into an agreement for the sale of the New Securities within such period, or if such agreement is not consummated within thirty (30) days of the execution thereof, the right provided hereunder shall be deemed to be revived and such New Securities shall not be offered unless first reoffered to the Preferred Investors in accordance with this Subsection 9.1.
- (d) The right of first offer in this <u>Subsection 9.1</u> shall not be applicable to (i) Exempted Securities (as defined in the Certificate of Incorporation); and (ii) shares of Common Stock issued in the IPO.
- 9.2 <u>Termination</u>. The covenants set forth in <u>Subsection 9.1</u> shall terminate and be of no further force or effect (i) immediately before the consummation of the IPO, or (ii) upon the closing of a Deemed Liquidation Event, as such term is defined in the Certificate of Incorporation, whichever event occurs first.

## 10. Voting.

- 10.1 <u>Size of the Board of Directors</u>. Each Stockholder agrees to vote, or cause to be voted, all Shares owned by such Stockholder, or over which such Stockholder has voting control, from time to time and at all times, in whatever manner as shall be necessary to ensure that the size of the Board of Directors shall be set and remain at nine (9) directors.
- 10.2 <u>Composition of the Board of Directors</u>. Each Stockholder agrees to vote, or cause to be voted, all Shares owned by such Stockholder, or over which such Stockholder has voting control, from time to time and at all times, in whatever manner as shall be necessary to ensure that at each annual or special meeting of stockholders at which an election of directors is held or pursuant to any written consent of the stockholders the following persons shall be elected to the Board of Directors:
- (a) Subject to <u>Subsection 10.2(g)</u>, one person designated from time to time by the RA Capital Funds, for so long as such Stockholders and their Affiliates continue to own beneficially at least 3,600,000 shares of the Company's capital stock (subject to appropriate adjustment for any stock splits, stock dividends, combinations, recapitalizations and the like), which individual shall initially be Derek DiRocco;
- (b) Subject to <u>Subsection 10.2(g)</u>, one person designated from time to time by the Boxer Funds, for so long as such Stockholders and their Affiliates continue to own beneficially at least 3,600,000 shares of the Company's capital stock (subject to appropriate adjustment for any stock splits, stock dividends, combinations, recapitalizations and the like), which individual shall initially be Aaron Davis;
- (c) Subject to  $\underline{\text{Subsection 10.2(g)}}$ , one person designated from time to time by the HBM Funds, for so long as such Stockholders and their Affiliates continue to own

beneficially at least 3,600,000 shares of the Company's capital stock (subject to appropriate adjustment for any stock splits, stock dividends, combinations, recapitalizations and the like), which individual shall initially be Priyanka Belawat;

- (d) Subject to Subsection 10.2(g), two people designated from time to time by the MPM Funds, for so long as such Stockholders and their Affiliates continue to own beneficially at least 3,600,000 shares of the Company's capital stock (subject to appropriate adjustment for any stock splits, stock dividends, combinations, recapitalizations and the like), which individuals shall initially be Ansbert Gadicke and Detlev Biniszkiewicz;
- (e) The Company's Chief Executive Officer, who shall initially be Michel Detheux (the "CEO Director"), provided that if for any reason the CEO Director shall cease to serve as the Chief Executive Officer of the Company, each of the Stockholders shall promptly vote their respective Shares (i) to remove the former Chief Executive Officer of the Company from the Board of Directors if such person has not resigned as a member of the Board of Directors; and (ii) to elect such person's replacement as Chief Executive Officer of the Company as the new CEO Director; and
- (f) Three individuals not otherwise an Affiliate of the Company or of any Stockholder who are mutually acceptable to the holders of a majority of the Shares held by the Stockholders, one of whom shall also serve as the Chairman of the Board of Directors, which individuals shall initially be David Hallal, Tim Van Hauwermeiren and one vacancy.
- (g) Notwithstanding any rights set forth in <u>Subsections 10.2(a)-(d)</u>, in the event that the Board determines that the Company's IPO is substantially likely to occur proximately, the Board shall select one (1) Preferred B-2 Director and two (2) Preferred B Directors (the "**Selected Designees**"), and such Selected Designees shall resign from the Board of Directors as soon as reasonably practicable, but in any event, within one (1) year following the effectiveness of the registration statement filed in connection with the IPO. Any vacancy on the Board of Directors that would otherwise be filled by a Selected Designee pursuant to <u>Subsections 10.2(a)-(d)</u> shall be deemed a "**Selected Designee Vacancy**" following the resignation of such Selected Designee. Such Selected Designee Vacancies shall be filled by persons who are (i) not affiliated with the Company or any Investor and (ii) acceptable to a least a majority of the other members of the Board of Directors.

To the extent that any of clauses (a) through (d) above shall not be applicable, any member of the Board of Directors who would otherwise have been designated in accordance with the terms thereof shall instead be voted upon by all the stockholders of the Company entitled to vote thereon in accordance with, and pursuant to, the Certificate of Incorporation.

- 10.3 <u>Failure to Designate a Board Member</u>. In the absence of any designation from the Persons or groups with the right to designate a director as specified above, the director previously designated by them and then serving shall be reelected if still eligible and willing to serve as provided herein and otherwise, such Board seat shall remain vacant.
- 10.4 <u>Removal of Board Members</u>. Each Stockholder also agrees to vote, or cause to be voted, all Shares owned by such Stockholder, or over which such Stockholder has voting control, from time to time and at all times, in whatever manner as shall be necessary to ensure that:

- (a) no director elected pursuant to <u>Subsections 10.2</u> or <u>10.3</u> of this Agreement may be removed from office other than for cause unless (i) such removal is directed or approved by the affirmative vote of the Person(s) entitled under <u>Subsection 10.2</u> to designate that director; or (ii) the Person(s) originally entitled to designate or approve such director or occupy such Board seat pursuant to <u>Subsection 10.2</u> is no longer so entitled to designate or approve such director or occupy such Board seat;
- (b) any vacancies created by the resignation, removal or death of a director elected pursuant to <u>Subsections 10.2</u> or <u>10.3</u> shall be filled pursuant to the provisions of this <u>Section 10</u>; and
- (c) upon the request of any party entitled to designate a director as provided in <u>Subsections 10.2(a)-(d)</u> to remove such director, such director shall be removed.

All Stockholders agree to execute any written consents required to perform the obligations of this <u>Section 10</u>, and the Company agrees at the request of any Person or group entitled to designate directors to call a special meeting of stockholders for the purpose of electing directors.

- 10.5 <u>No Liability for Election of Recommended Directors</u>. No Stockholder, nor any Affiliate of any Stockholder, shall have any liability as a result of designating a person for election as a director for any act or omission by such designated person in his or her capacity as a director of the Company, nor shall any Stockholder have any liability as a result of voting for any such designee in accordance with the provisions of this Agreement.
- 10.6 No "Bad Actor" Designees. Each Person with the right to designate or participate in the designation of a director as specified above hereby represents and warrants to the Company that, to such Person's knowledge, none of the "bad actor" disqualifying events described in Rule 506(d) (1)(i)-(viii) under the Securities Act (each, a "**Disqualification Event**"), is applicable to such Person's initial designee named above except, if applicable, for a Disqualification Event as to which Rule 506(d)(2)(ii) or (iii) or (d)(3) is applicable. Any director designee to whom any Disqualification Event is applicable, except for a Disqualification Event to which Rule 506(d)(2)(ii) or (iii) or (d)(3) is applicable, is hereinafter referred to as a "**Disqualified Designee**". Each Person with the right to designate or participate in the designation of a director as specified above hereby covenants and agrees (A) not to designate or participate in the designation of any director designee who, to such Person's knowledge, is a Disqualified Designee and (B) that in the event such Person becomes aware that any individual previously designated by any such Person is or has become a Disqualified Designee, such Person shall as promptly as practicable take such actions as are necessary to remove such Disqualified Designee from the Board of Directors and designate a replacement designee who is not a Disqualified Designee.
- 10.8 <u>Termination of Voting Rights</u>. The rights provided by this <u>Section 10</u> shall terminate upon (a) the occurrence of the closing of an IPO; and (b) the consummation of a Sale of the Company.

#### 11. Additional Covenants.

- 11.1 <u>Insurance</u>. The Company shall obtain, within ninety (90) days after the date hereof, from financially sound and reputable insurers Directors and Officers liability insurance in an amount and on terms and conditions satisfactory to the Board of Directors, and will use commercially reasonable efforts to cause such insurance policy to be maintained until such time as the Board of Directors determines that such insurance should be discontinued. This insurance policy shall not be cancelable by the Company without prior approval by the Board of Directors.
- 11.2 Employee Stock. Unless otherwise approved by the Board of Directors, all future employees and consultants of the Company who purchase, receive options to purchase, or receive awards of shares of the Company's capital stock after the date hereof shall be required to execute restricted stock or option agreements, as applicable, providing for (i) vesting of shares over a four (4) year period, with the first twenty-five percent (25%) of such shares vesting following twelve (12) months of continued employment or service, and the remaining shares vesting in equal monthly installments over the following thirty-six (36) months, and (ii) a market stand-off provision substantially similar to that in Subsection 2.11. Without the prior approval by the Board of Directors, the Company shall not amend, modify, terminate, waive or otherwise alter, in whole or in part, any stock purchase, stock restriction or option agreement with any existing employee or service provider if such amendment would cause it to be inconsistent with this Subsection 11.3. In addition, unless otherwise approved by the Board of Directors, the Company shall retain (and not waive) a "right of first refusal" on employee transfers until the Company's IPO and shall have the right to repurchase unvested shares at cost upon termination of employment of a holder of restricted stock.
- 11.3 <u>Matters Requiring Investor Director Approval</u>. So long as the holders of Series B-2 Preferred Stock are entitled to elect a Preferred B-2 Director and/or the holders of Series B Preferred Stock are entitled to elect a Preferred B Director, the Company hereby covenants and agrees with each of the Stockholders that it shall not, without approval of the Board of Directors, which approval must include the affirmative vote of at least one of Preferred B-2 Director (if any are then serving) and at least one Preferred B Director (if any are then serving):
- (a) Make, or permit any subsidiary to make, any loan or advance to, or own any stock or other securities of, any subsidiary or other corporation, partnership, or other entity unless it is wholly owned by the Company;
- (b) create or authorize the creation of or issue any security convertible into or exercisable for any equity security having rights, preferences or privileges senior to or on parity with the Senior Preferred Stock, or increase the authorized number of any series of Preferred Stock;
- (c) make, or permit any subsidiary to make, any loan or advance to any Person, including, without limitation, any employee or director of the Company or any subsidiary, except advances and similar expenditures in the ordinary course of business or under the terms of an employee stock or option plan approved by the Board of Directors;

- (d) guarantee, directly or indirectly, or permit any subsidiary to guarantee, directly or indirectly, any indebtedness except for trade accounts of the Company or any subsidiary arising in the ordinary course of business;
  - (e) make any investment inconsistent with any investment policy approved by the Board of Directors;
- (f) incur any aggregate indebtedness in excess of \$100,000 (or an equivalent amount in another currency) that is not already included in a budget approved by the Board of Directors, other than trade credit incurred in the ordinary course of business;
- (g) otherwise enter into or be a party to any transaction with any director, officer or employee of the Company or any "associate" (as defined in Rule 12b-2 promulgated under the Exchange Act) of any such person except transactions resulting in payments to or by the Company in an aggregate amount less than \$100,000 per year;
  - (h) hire, terminate, or change the compensation of the executive officers, including approving any option grants or stock awards;
  - (i) change the principal business of the Company, enter new lines of business, or exit the current line of business;
- (j) sell, assign, license, pledge or encumber material technology or intellectual property, other than licenses granted in the ordinary course of business:
- (k) enter into any corporate strategic relationship involving the payment contribution or assignment by the Company or to the Company of money or assets greater than \$100,000 (or an equivalent amount in another currency);
  - (l) make any material investments, joint ventures or acquisitions; or
  - (m) make any decision or cause or permit any subsidiary to take any of the decisions listed in this Subsection 11.3.
- 11.4 <u>Vote to Increase Authorized Common Stock</u>. Each Stockholder agrees to vote or cause to be voted all Shares owned by such Stockholder, or over which such Stockholder has voting control, from time to time and at all times, in whatever manner as shall be necessary to increase the number of authorized shares of Common Stock from time to time to ensure that there will be sufficient shares of Common Stock available for conversion of all of the shares of Preferred Stock outstanding at any given time.
- 11.5 <u>Board Matters</u>. Unless otherwise determined by the vote of a majority of the directors then in office, including the vote of at least one (1) Preferred B-2 Director and one (1) Preferred B Director, the Board of Directors shall meet at least quarterly in accordance with an agreed-upon schedule. The Company shall reimburse the directors for all reasonable out-of-pocket travel expenses incurred (consistent with the Company's travel policy) in connection with attending meetings of the Board of Directors. The Company shall cause to be established, as soon as practicable, and will maintain, an audit, nomination and compensation committee, each of

which shall include at least one independent director and at least one Preferred B-2 Director. At the request of such director, each Preferred B Director and Preferred B-2 Director shall be entitled to serve on any committee of the Board of Directors.

- 11.6 <u>Successor Indemnification</u>. If the Company or any of its successors or assignees consolidates with or merges into any other Person and is not the continuing or surviving corporation or entity of such consolidation or merger, then to the extent necessary, proper provision shall be made so that the successors and assignees of the Company assume the obligations of the Company with respect to indemnification of members of the Board of Directors as in effect immediately before such transaction, whether such obligations are contained in the Company's Bylaws, the Certificate of Incorporation, or elsewhere, as the case may be.
- 11.7 <u>Intellectual Property.</u> The Company shall procure and require that any and all persons now or hereafter providing professional services to the Company or any of its subsidiaries, whether as an employee or consultant, shall be bound by appropriate intellectual property assignment and non-disclosure commitments which are in the best interests of the Company and its subsidiaries, and grant full and exclusive ownership of any intellectual property rights generated by their work for the Company or any of its subsidiaries.
- 11.8 Non-Compete and Non-Solicitation. The Company shall procure and require that any and all persons now or hereafter providing professional services to the Company or any of its subsidiaries, whether as an employee or as a consultant, shall, to the extent legally permitted, enter into an appropriate and valid non-compete and non-solicitation agreement or be held by appropriate and valid non-compete and non-solicitation covenants, which shall remain in effect for a period of at least two years (or one year in the case of employees) after the termination of their professional relationship with the Company or any of its subsidiaries, and in respect of any country in which the Company or any of its subsidiaries would be active, directly or indirectly, at the time of the termination of their relationship with the Company or any of its subsidiaries. The Board may permit exceptions to this Section 11.8 on an individual basis. The Company shall cause members of senior management and key employees and consultants of the Company to execute appropriate employment agreements or consultancy agreements, including appropriate termination provisions.
- 11.9 <u>Employee Agreements</u>. The Company shall ensure that all present and future employees and consultants of the Company with access to confidential information and/or trade secrets, will enter into a nondisclosure and proprietary rights assignment agreement with the Company.
- 11.10 <u>Location</u>. The Company shall ensure that iTeos Belgium shall maintain a significant R&D center within the Walloon Region of Belgium, it being understood that such undertaking shall cease to have effect as of a Deemed Liquidation Event or IPO.
- 11.11 <u>Termination of Covenants</u>. The covenants set forth in this <u>Section 11</u>, except for <u>Subsections 11.6</u> and <u>11.10</u>, shall terminate and be of no further force or effect (i) immediately before the consummation of the IPO, (ii) when the Company first becomes subject to the periodic reporting requirements of Section 12(g) or 15(d) of the Exchange Act, or (iii) upon a Deemed Liquidation Event, as such term is defined in the Certificate of Incorporation, whichever

event occurs first. The covenant set forth in <u>Section 11.10</u> shall terminate and be of no further force or effect (i) immediately before the consummation of the IPO or (ii) upon a Deemed Liquidation Event, as such term is defined in the Certificate of Incorporation, whichever event occurs first.

### 12. Miscellaneous.

- 12.1 Transfers, Successors and Assigns. The rights under this Agreement may be assigned (but only with all related obligations) by a Preferred Investor to a transferee of Registrable Securities that (i) is an Affiliate of a Preferred Investor; (ii) is a Preferred Investor's Immediate Family Member or trust for the benefit of an individual Preferred Investor or one or more of such Preferred Investor's Immediate Family Members; or (iii) (A) receives all of the transferor's Registrable Securities or, (B) after such transfer, holds at least 500,000 shares of Registrable Securities (subject to appropriate adjustment for stock splits, stock dividends, combinations, and other recapitalizations); provided, however, that (x) the Company is, within a reasonable time after such transfer, furnished with written notice of the name and address of such transferee and the Registrable Securities with respect to which such rights are being transferred; and (y) such transferred agrees in a written instrument delivered to the Company to be bound by and subject to the terms and conditions of this Agreement, including the provisions of Subsection 2.11. For the purposes of determining the number of shares of Registrable Securities held by a transferee, the holdings of a transferee (1) that is an Affiliate or stockholder of a Holder; (2) who is a Holder's Immediate Family Member; or (3) that is a trust for the benefit of an individual Holder or such Holder's Immediate Family Member shall be aggregated together and with those of the transferring Holder; provided further that all transferees who would not qualify individually for assignment of rights shall, as a condition to the applicable transfer, establish a single attorney-in-fact for the purpose of exercising any rights, receiving notices, or taking any action under this Agreement. The terms and conditions of this Agreement inure to the benefit of and are binding upon the respective successors and permitted assignees of the parties. Nothing in this Agreement, express or implied, is intended to confer upon any party other than the parties hereto or their respective successors and permitted assignees any rights, remedies, obligations or liabilities under or by reason of this Agreement, except as expressly provided herein.
- 12.2 <u>Governing Law</u>. This Agreement shall be governed by the internal law of the State of Delaware, without regard to conflict of law principles that would result in the application of any law other than the law of the State of Delaware.
- 12.3 <u>Counterparts</u>. This Agreement may be executed in two (2) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Counterparts may be delivered via facsimile, electronic mail (including pdf or any electronic signature complying with the U.S. federal ESIGN Act of 2000, *e.g.*, www.docusign.com) or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.
- 12.4 <u>Titles and Subtitles</u>. The titles and subtitles used in this Agreement are for convenience only and are not to be considered in construing or interpreting this Agreement.

#### 12.5 Notices.

- (a) All notices and other communications given or made pursuant to this Agreement shall be in writing and shall be deemed effectively given upon the earlier of actual receipt or (i) personal delivery to the party to be notified, with written confirmation of receipt or at the same time confirmed by fax or e-mail; (ii) delivered by express courier service and at the same time confirmed by fax or e-mail; or; (iii) sent by registered letter and at the same time confirmed by fax or email. All communications shall be sent to the respective parties at their addresses as set forth on Schedule A hereto, or to the principal office of the Company and to the attention of the Chief Executive Officer, in the case of the Company, or to such email address, facsimile number, or address as subsequently modified by written notice given in accordance with this Subsection 12.5. If notice is given to the Company, a copy shall also be sent to Goodwin Procter LLP, 100 Northern Avenue, Boston, MA 02210, Attention: Mitchel S. Bloom, Esq. and Danielle Lauzon, Esq. If notice is given to the Stockholders, a copy shall also be sent to Cooley LLP, 500 Boylston Street, Floor 14, Boston, MA 02116 Attention: Ryan S. Sansom.
- (b) <u>Consent to Electronic Notice</u>. Each Stockholder consents to the delivery of any stockholder notice pursuant to the Delaware General Corporation Law (the "DGCL"), as amended or superseded from time to time, by electronic transmission pursuant to Section 232 of the DGCL (or any successor thereto) at the electronic mail address or the facsimile number set forth below such Stockholder's name on the Schedules hereto, as updated from time to time by notice to the Company, or as on the books of the Company. Each Stockholder agrees to promptly notify the Company of any change in such stockholder's electronic mail address, and that failure to do so shall not affect the foregoing.
- 12.6 Amendments, Waivers and Termination. So long as any shares of Senior Preferred exist, any term of this Agreement may be amended, modified or terminated and the observance of any term of this Agreement may be waived (either generally or in a particular instance, and either retroactively or prospectively) only with the written consent of the Company and the Requisite Holders; provided that any amendment to Subsection 11.10 shall also require the consent of Société Régionale d'Investissement de Wallonie; and provided further that, unless this Agreement is being terminated in its entirety (a) Section 10.2(a) and this clause (a) shall not be amended, waived or terminated without the written consent of the RA Capital Funds, (b) Section 10.2(b) and this clause (b) shall not be amended, waived or terminated without the written consent of the Boxer Funds, (c) Section 10.2(c) and this clause (c) shall not be amended, waived or terminated without the written consent of the HBM Funds, and (d) Section 10.2(d) and this clause (d) shall not be amended, waived or terminated without the written consent of the MPM Funds; and provided further that the Company may in its sole discretion waive compliance with Subsection 2.12(c) (and the Company's failure to object promptly in writing after notification of a proposed assignment allegedly in violation of Subsection 2.12(c) shall be deemed to be a waiver); and provided further that any provision hereof may be waived by any waiving party on such party's own behalf, without the consent of any other party. Notwithstanding the foregoing, this Agreement may not be amended, modified or terminated and the observance of any term hereof may not be waived with respect to any Stockholder without the written consent of such Stockholder, unless such amendment, modification, termination, or waiver applies to all Stockholders in the same fashion (it being agreed that a waiver of the provisions of Subsection 9.1 with respect to a particular transaction shall be deemed to apply to all Stockholders in the same fashion if such waiver does so by its terms, notwithstanding the fact that certain Stockholders may nonetheless, by agreement with the Company, purchase securities in such transaction) and such amendment, modification,

termination or waiver does not disproportionately impact or effect such Stockholder in any material respect. Notwithstanding the foregoing, Schedule A hereto may be amended by the Company from time to time to add transferees of any Registrable Securities in compliance with the terms of this Agreement without the consent of the other parties; and Schedule A hereto may also be amended by the Company after the date of this Agreement without the consent of the other parties to add information regarding any additional Stockholder who becomes a party to this Agreement in accordance with Subsection 12.9. The Company shall give prompt notice of any amendment, modification or termination hereof or waiver hereunder to any party hereto that did not consent in writing to such amendment, modification, termination, or waiver. Any amendment, modification, termination, or waiver effected in accordance with this Subsection 12.6 shall be binding on all parties hereto, regardless of whether any such party has consented thereto. No waivers of or exceptions to any term, condition, or provision of this Agreement, in any one or more instances, shall be deemed to be or construed as a further or continuing waiver of any such term, condition, or provision.

- 12.7 <u>Severability</u>. In case any one or more of the provisions contained in this Agreement is for any reason held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision of this Agreement, and such invalid, illegal, or unenforceable provision shall be reformed and construed so that it will be valid, legal, and enforceable to the maximum extent permitted by law.
- 12.8 <u>Aggregation of Stock</u>. All shares of Preferred Stock and Registrable Securities held or acquired by Affiliates shall be aggregated together for the purpose of determining the availability of any rights under this Agreement and such Affiliated persons may apportion such rights as among themselves in any manner they deem appropriate.
- 12.9 Additional Stockholders. Notwithstanding anything to the contrary contained herein, if the Company issues additional shares of Senior Preferred Stock after the date hereof, any purchaser of such shares of Senior Preferred Stock may become a party to this Agreement by executing and delivering an additional counterpart signature page to this Agreement, and thereafter shall be deemed a "Stockholder" and "Preferred Investors" for all purposes hereunder. No action or consent by the Stockholders shall be required for such joinder to this Agreement by such additional Stockholder, so long as such additional Stockholder has agreed in writing to be bound by all of the obligations as a "Stockholder" and "Preferred Investor" hereunder. In the event that after the date of this Agreement, the Company issues shares of Common Stock, or options to purchase Common Stock, to any employee, officer, director or consultant, which shares or options would collectively constitute with respect to such employee, officer, director or consultant (taking into account all shares of Common Stock, options and other purchase rights held by such employee, officer, director or consultant) one percent (1%) or more of the Company's then outstanding Common Stock (treating for this purpose all shares of Common Stock issuable upon exercise of or conversion of outstanding options, warrants or convertible securities, as if exercised or converted), the Company shall, as a condition to such issuance, cause such employee, officer, director or consultant to execute a counterpart signature page hereto as a "Stockholder", and such person shall thereby be bound by, and subject to, all the terms and provisions of this Agreement applicable to a "Stockholder".

- Investors (together, the "Investors") are in the business of venture capital investing and therefore review the business plans and related proprietary information of many enterprises, including enterprises that may have products or services that compete directly or indirectly with those of the Company. Nothing in this Agreement or any other agreement related to the transactions contemplated by the Purchase Agreement and/or this Agreement (collectively, the "Transaction Agreements") shall preclude or in any way restrict the Investors or an Affiliate of the Investors from investing or participating in any particular enterprise, whether or not such enterprise has products or services that compete with those of the Company. Further, the Company and each Stockholder acknowledges and agrees that certain of the Investors (or the Affiliates of such Investors) (each, a "Strategic Investor") may presently have, or may engage in the future in, internal development programs, or may receive information from third parties that relates to, and may develop and commercialize products independently or in cooperation with such third parties, that are similar to or that are directly or indirectly competitive with, the Company's development programs, products or services and (ii) the exercise by such Strategic Investor of any rights under this Agreement or any of the Transaction Agreements, shall not in any way preclude or restrict such Strategic Investor from conducting any development program, commercializing any product or service or otherwise engaging in any enterprise, whether or not such development program, product, service or enterprise, competes with those of the Company, so long as such activities do not result in a violation of the confidentiality provisions of this Agreement or any other Transaction Agreement. Nothing herein or in any other Transaction Agreement shall be construed to impose on such Strategic Investor any restriction, duty or obligation other than as expressly set forth herein or therein.
- 12.11 <u>Entire Agreement</u>. This Agreement (including any Schedules and Exhibits hereto) constitutes the full and entire understanding and agreement among the parties with respect to the subject matter hereof, and any other written or oral agreement relating to the subject matter hereof existing between the parties is expressly canceled.
- 12.12 <u>Dispute Resolution</u>. The parties (a) hereby irrevocably and unconditionally submit to the jurisdiction of the state courts of Massachusetts and to the jurisdiction of the United States District Court for the District of Massachusetts for the purpose of any suit, action or other proceeding arising out of or based upon this Agreement, (b) agree not to commence any suit, action or other proceeding arising out of or based upon this Agreement except in the state courts of Massachusetts or the United States District Court for the District of Massachusetts, and (c) hereby waive, and agree not to assert, by way of motion, as a defense, or otherwise, in any such suit, action or proceeding, any claim that it is not subject personally to the jurisdiction of the above-named courts, that its property is exempt or immune from attachment or execution, that the suit, action or proceeding is brought in an inconvenient forum, that the venue of the suit, action or proceeding is improper or that this Agreement or the subject matter hereof may not be enforced in or by such court.

WAIVER OF JURY TRIAL: EACH PARTY HEREBY WAIVES ITS RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF THIS AGREEMENT, THE OTHER TRANSACTION DOCUMENTS, THE SECURITIES OR THE SUBJECT MATTER HEREOF OR THEREOF. THE SCOPE OF THIS WAIVER IS INTENDED TO BE ALL-ENCOMPASSING OF ANY AND ALL DISPUTES THAT MAY BE

FILED IN ANY COURT AND THAT RELATE TO THE SUBJECT MATTER OF THIS TRANSACTION, INCLUDING, WITHOUT LIMITATION, CONTRACT CLAIMS, TORT CLAIMS (INCLUDING NEGLIGENCE), BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW AND STATUTORY CLAIMS. THIS SECTION HAS BEEN FULLY DISCUSSED BY EACH OF THE PARTIES HERETO AND THESE PROVISIONS WILL NOT BE SUBJECT TO ANY EXCEPTIONS. EACH PARTY HERETO HEREBY FURTHER WARRANTS AND REPRESENTS THAT SUCH PARTY HAS REVIEWED THIS WAIVER WITH ITS LEGAL COUNSEL, AND THAT SUCH PARTY KNOWINGLY AND VOLUNTARILY WAIVES ITS JURY TRIAL RIGHTS FOLLOWING CONSULTATION WITH LEGAL COUNSEL.

Each party will bear its own costs in respect of any disputes arising under this Agreement. The prevailing party shall be entitled to reasonable attorney's fees, costs, and necessary disbursements in addition to any other relief to which such party may be entitled.

12.13 <u>Delays or Omissions</u>. No delay or omission to exercise any right, power, or remedy accruing to any party under this Agreement, upon any breach or default of any other party under this Agreement, shall impair any such right, power, or remedy of such nonbreaching or nondefaulting party, nor shall it be construed to be a waiver of or acquiescence to any such breach or default, or to any similar breach or default thereafter occurring, nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. All remedies, whether under this Agreement or by law or otherwise afforded to any party, shall be cumulative and not alternative.

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### COMPANY:

## ITEOS THERAPEUTICS, INC.

/s/ Michel Detheux

By: Michel Detheux

Title: President and Chief Executive Officer

## STOCKHOLDERS:

# LUDWIG INSTITUTE FOR CANCER RESEARCH LTD.

/s/ Thomas Baenninger

By: Thomas Baenninger

Title: CFO

/s/ Urs Raebsamen

By: Urs Raebsamen Title: Deputy CFO

## STOCKHOLDERS:

FUND+ NV

/s/ Chris Buyse

By: Chris Buyse Title: Managing Partner

## STOCKHOLDERS:

### MR. PIERRE DRION

/s/ Pierre Drion

## STOCKHOLDERS:

#### CATALPA SA

/s/ Olivier Van der Rest

By: Olivier Van der Rest Title: Administrateur délégué

## STOCKHOLDERS:

H2O S.A.

/s/ Olivier Van der Rest

By: Olivier Van der Rest Title: Administrateur délégué

## STOCKHOLDERS:

## MR. PATRICK DE BELLEFROID

/s/ Patrick De Bellefroid

## STOCKHOLDERS:

#### VINSOVIER

/s/ Jean Stephenne

By: Jean Stephenne Title: Investisseur

## STOCKHOLDERS:

### JM2V SPRL

/s/ Joseph de Gheldere

By: Joseph de Gheldere Title: Director

## STOCKHOLDERS:

### VIVES II LOUVAIN TECHNOLOGY FUND SA

/s/ Philippe Durieux

By: Philippe Durieux Title: CEO

## STOCKHOLDERS:

## MR. SERGE THIBAUT

/s/ Serge Thibaut

## STOCKHOLDERS:

## MR. MICHEL DETHEUX

/s/ Michel Detheux

## STOCKHOLDERS:

## MR. BENOÎT VAN DEN EYNDE

/s/ Benoît Van den Eynde

## STOCKHOLDERS:

### PFIZER OTC B.V.

/s/ Eduard Slijkoord

By: Eduard Slijkoord Title: Managing Director B

## STOCKHOLDERS:

#### SRIW SA

/s/ Olivier Vanderijst

By: Olivier Vanderijst

Title: président du comité de direction

/s/ Olivier Vanderijst

By: Olivier Bouchat

Title: président du comité de direction

## STOCKHOLDERS:

#### **SFPI**

/s/ P Lizin

By: P Lizin Title: President

/s/ K. Van Lod

By: K. Van Lod Title: CEO

## STOCKHOLDERS:

### MPM BIOVENTURES 2014 LP

/s/ Nick McGrath

By: Nick McGrath Title: General Counsel

## STOCKHOLDERS:

### MPM BIOVENTURES 2014 (B) LP

/s/ Nick McGrath

By: Nick McGrath Title: General Counsel

### STOCKHOLDERS:

# MPM ASSET MANAGEMENT INVESTORS BV 2014 LLC

/s/ Howard Rubin

By: Howard Rubin Title: Manager

## STOCKHOLDERS:

## MPM BIOVENTURES 2018 LP

/s/ Nick McGrath

By: Nick McGrath Title: General Counsel

## STOCKHOLDERS:

### MPM BIOVENTURES 2018 (B) LP

/s/ Nick McGrath

By: Nick McGrath Title: General Counsel

### STOCKHOLDERS:

# MPM ASSET MANAGEMENT INVESTORS BV 2018 LLC

/s/ Howard Rubin

By: Howard Rubin Title: Manager

## STOCKHOLDERS:

### UBS ONCOLOGY IMPACT FUND LP

/s/ Nick McGrath

By: Nick McGrath Title: General Counsel

## STOCKHOLDERS:

# HBM HEALTHCARE INVESTMENTS (CAYMAN) LTD.

/s/ Jean Marc Lesieur

By: Jean Marc Lesieur Title: Managing Director

## STOCKHOLDERS:

### HBM BIOCAPITAL II L.P.

/s/ Andrew Wignall

By: Andrew Wignall
Title: Director

## STOCKHOLDERS:

### CV ITEOS LLC

/s/ Bronson Crouch

By: Bronson Crouch Title: Partner

## STOCKHOLDERS:

## 6 DIMENSIONS CAPITAL

/s/ Christina Chung

By: Christina Chung Title: CFO

## STOCKHOLDERS:

## 6 DIMENSIONS AFFILIATES FUND L.P.

/s/ Christina Chung

By: Christina Chung Title: CFO

### STOCKHOLDERS:

#### RA CAPITAL HEALTHCARE FUND, L.P.

By: RA Capital Healthcare Fund GP, LLC Its General Partner

By: /s/ Peter Kolchinsky

Name: Peter Kolchinsky Title: Manager

### RA CAPITAL NEXUS FUND, L.P.

By: R A Capital Nexus Fund GP, LLC Its General Partner

By: /s/ Peter Kolchinsky

Name: Peter Kolchinsky Title: Manager

### STOCKHOLDERS:

### BLACKWELL PARTNERS LLC – SERIES A

/s/ Abayomi A. Adigun

By: Abayomi A. Adigun Title: Investment Manager

DUMAC, Inc., Authorized Agent

/s/ Anil Madhok

By: Anil Madhok

Title: Chief Operating Officer

DUMAC, Inc., Authorized Agent

#### STOCKHOLDERS:

# JANUS HENDERSON GLOBAL LIFE SCIENCES FUND

By: Janus Capital Management LLC, its investment advisor

By: /s/ Andrew Acker Name: Andrew Acker Title: Authorized Signatory

#### JANUS HENDERSON CAPITAL FUNDS PLC ON BEHALF OF ITS SERIES JANUS ENDERSON GLOBAL LIFE SCIENCES FUND

By: Janus Capital Management LLC, its investment advisor

By: /s/ Andrew Acker Name: Andrew Acker Title: Authorized Signatory

## JANUS HENDERSON BIOTECH INNOVATION MASTER FUND LIMITED

By: Janus Capital Management LLC, its investment advisor

By: /s/ Andrew Acker Name: Andrew Acker Title: Authorized Signatory

## STOCKHOLDERS:

### BOXER CAPITAL, LLC

By: /s/ Aaron Davis Name: Aaron Davis

Title: Chief Executive Officer

### MVA INVESTORS, LLC

By: /s/ Aaron Davis

Name: Aaron Davis

Title: Chief Executive Officer

### STOCKHOLDERS:

#### RTW MASTER FUND, LTD.

By: /s/ Roderick Wong

Name: Roderick Wong, M.D.

Title: Director

### RTW INNOVATION MASTER FUND, LTD.

By: /s/ Roderick Wong

Name: Roderick Wong, M.D.

Title: Director

#### RTW VENTURE FUND LIMITED

By: RTW Investments, LP, its Investment Manager

By: /s/ Roderick Wong

Name: Roderick Wong, M.D. Title: Managing Partner

## STOCKHOLDERS:

## INVUS PUBLIC EQUITIES, LP

/s/ Raymond Debbane

By: Raymond Debbane

Title: President of the General Partner

#### SCHEDULE A

#### Stockholders

Name: Ludwig Institute for Cancer Research Ltd.

Attn.: Mr. Urs Raebsamen Address: Stadelhoferstrasse 22

Postfach 8001 Zurich (Suisse)

*Fax*: +1 212 450 1545

*E-mail:* [\*\*\*]

Name: Fund+ Attn.: Chris Buyse

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3000 Leuven (Belgium)

Fax: +32 16 34 60 01

E-mail: [\*\*\*]

Name: Pierre Drion Address: Ave. des Tilleuls 55

1640 Rhode-Saint-Genèse (Belgium)

*Fax*: +32 2 400 32 11

*E-mail:* [\*\*\*]

Name: Catalpa SA/H2O S.A. Attn.: Olivier van der Rest Address: Drève des Gendarmes 47,

1180 Brussels (Belgium)

E-mail: [\*\*\*]

Name: Patrick de Bellefroid Address: Château de Nethen,

Rue de Bossut 10, 1390 Nethen (Belgium)

E-mail: [\*\*\*]

Name: Vinsovier c/o Jean Stéphenne

Address: Avenue Alexandre 8,

1330 Rixensart (Belgium)

E-mail: [\*\*\*]

Name: JM2V SPRL Attn.: Joseph de Gheldere Address: La Grande Buissière 29,

1380 Lasne (Belgium)

E-mail: [\*\*\*]

Name: VIVES II Louvain Technology Fund SA

Attn.: Philippe Durieux

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1348 Louvain-la-Neuve (Belgium)

Fax: +32 10 39 00 29

E-mail: [\*\*\*]

Name: Serge Thibaut Address: Rue Langeveld 154,

1180 Brussels (Belgium)

E-mail: [\*\*\*]

Name: Michel Detheux Address: 32 Amhert Road

Belmont, MA 02478 (USA)

E-mail: [\*\*\*]

Name: Benoît Van den Eynde Address: Val de Rivière 14,

1332 Genval (Belgium)

E-mail: [\*\*\*]

Name: Pfizer OTC B.V. Attn.: E. Slijkoord

Address: Rivium Westlaan 142

2909 LD Capelle aan den Ijssel

(Netherlands)

*Fax*: +3110 4064299

E-mail: [\*\*\*]

Name: Société régionale d' Investissement

de Wallonie

Attn.: Philippe Degive

Address: 13 Avenue Maurice-Destenay

4000 Liège (Belgium)

E-mail: [\*\*\*

Name: Société fédérale de participations et d'investissement

Attn.: François Fontaine Address: Avenue Louise 32/4

1050 Bruxelles

E-mail: [\*\*\*]

Name: MPM BioVentures 2014 LP / MPM

BioVentures 2014 (B) LP / MPM Asset Management Investors BV 2014 LLC / MPM Bio Ventures 2018 LP / MPM BioVentures (B) 2018 LP /

MPM Asset Management Investors BV 2018 LLC

Attn.: Nick McGrath and Ansbert Gadicke Address: c/o MPM Asset Management LLC

450 Kendall Street

Cambridge, MA 02142 (USA)

Fax: 617 425 9201

E-mail: [\*\*\*] [\*\*\*]

[...]

Name: UBS Oncology Impact Fund LP Attn.: Nick McGrath and Ansbert Gadicke

 $c/o\ MPM\ Asset\ Management\ LLC$ 

Address: 5th Floor, Cayman Corporate Centre,

27 Hospital Road, P.O. Box 2325,

Grand Cayman KY1-1106

Fax: 617 425 9201

E-mail: [\*\*\*]

[\*\*\*]

Name: HBM Healthcare Investments

(Cayman) Ltd.

Attn.: Jean Marc Lesieur

Address: Governors Square, Suite #4-212-2

23 Lime Tree Bay Avenue, West Bay Grand Cayman, Cayman Islands

Fax: 1.345.946.8003

E-mail: [\*\*\*]

Name: HBM BIOCAPITAL II L.P.

Attn.: Jean Marc Lesieur

Address: 11-15 Seaton Place, St Helier, Jersey

JE4 0QH

Fax: 1.345.946.8003

E-mail: [\*\*\*]

Name: CV iTeos LLC Attn.: Bronson Crouch

Address: 5949 Sherry Lane, Suite 820,

Dallas, Texas 75225, United States

*E-mail:* [\*\*\*]

Name: 6 Dimensions Capital / 6 Dimensions Affiliates Fund L.P.

Attn.: Richard Li and Wei Zhao

Address: business at Unit 6706, The Center,

99 Queen's Road Central, Central,

Hong Kong

E-mail: [\*\*\*]

[\*\*\*]

## Investors

Name: RA Capital Healthcare Fund, L.P.

RA Capital Nexus Fund, L.P.

Attn.: General Counsel

Address: c/o RA Capital Management, L.P.

200 Berkeley Street

18th Floor Boston, MA 02116

E-mail:

Name: Blackwell Partners LLC – Series A

Attn.: Jannine Lall

Address: 280 S. Mangum Street

Suite 210

Durham, NC 27701

E-mail:

Name: Janus Henderson Global Life Sciences Fund

Janus Henderson Capital Funds plc on behalf of its series Janus Henderson

Global Life Sciences Fund

Janus Henderson Biotech Innovation Master Fund Limited

Attn.: Andrew Acker and Angela Morton Address: c/o Janus Capital Management LLC

> 151 Detroit Street Denver 80206

E-mail: [\*\*\*]

[\*\*\*]

With a copy to: Perkins Coie LLP 3150 Porter Drive Palo Alto, CA 94306

Attn: Adrian Rich (Email: [\*\*\*])

Name: Boxer Capital LLC

Address: 11682 El Camino Real, Suite 320

San Diego, CA 92130

E-mail:

Name: RTW Master Fund, Ltd., RTW Innovation Fund, Ltd.,

RTW Venture Fund, Ltd.

Address: c/o RTW Investments, LP

412 West 15th Street, Floor 9 New York, NY 10011

E-mail:

Name: Invus Public Equities, LP

Address: c/o Invus Public Equities Advisors, LLC

The Invus Group 750 Lexington Avenue New York, NY 10022

E-mail:

#### ITEOS THERAPEUTICS, INC.

#### 2019 STOCK OPTION AND GRANT PLAN

#### SECTION 1. GENERAL PURPOSE OF THE PLAN; DEFINITIONS

The name of the plan is the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan (the "Plan"). The purpose of the Plan is to encourage and enable the officers, employees, directors, Consultants and other key persons of iTeos Therapeutics, Inc., a Delaware corporation (including any successor entity, the "Company") and its Subsidiaries, upon whose judgment, initiative and efforts the Company largely depends for the successful conduct of its business, to acquire a proprietary interest in the Company.

The following terms shall be defined as set forth below:

"Affiliate" of any Person means a Person that directly or indirectly, through one or more intermediaries, controls, is controlled by or is under common control with the first mentioned Person. A Person shall be deemed to control another Person if such first Person possesses directly or indirectly the power to direct, or cause the direction of, the management and policies of the second Person, whether through the ownership of voting securities, by contract or otherwise.

"Award" or "Awards," except where referring to a particular category of grant under the Plan, shall include Incentive Stock Options, Non-Qualified Stock Options, Restricted Stock Awards, Unrestricted Stock Awards, Restricted Stock Units or any combination of the foregoing.

"Award Agreement" means a written or electronic agreement setting forth the terms and provisions applicable to an Award granted under the Plan. Each Award Agreement may contain terms and conditions in addition to those set forth in the Plan; provided, however, in the event of any conflict in the terms of the Plan and the Award Agreement, the terms of the Award shall govern.

"Board" means the Board of Directors of the Company.

"Cause" shall have the meaning as set forth in the Award Agreement(s). In the case that any Award Agreement does not contain a definition of "Cause," it shall mean (i) the grantee's dishonest statements or acts with respect to the Company or any Affiliate of the Company, or any current or prospective customers, suppliers vendors or other third parties with which such entity does business; (ii) the grantee's commission of (A) a felony or (B) any misdemeanor involving moral turpitude, deceit, dishonesty or fraud; (iii) the grantee's failure to perform his assigned duties and responsibilities to the reasonable satisfaction of the Company which failure continues, in the reasonable judgment of the Company, after written notice given to the grantee by the Company; (iv) the grantee's gross negligence, willful misconduct or insubordination with respect to the Company or any Affiliate of the Company; or (v) the grantee's material violation of any provision of any agreement(s) between the grantee and the Company relating to noncompetition, nonsolicitation, nondisclosure and/or assignment of inventions.

"Chief Executive Officer" means the Chief Executive Officer of the Company or, if there is no Chief Executive Officer, then the President of the Company.

"Code" means the Internal Revenue Code of 1986, as amended, and any successor Code, and related rules, regulations and interpretations.

"Committee" means the Committee of the Board referred to in Section 2.

"Consultant" means any natural person that provides bona fide services to the Company (including a Subsidiary), and such services are not in connection with the offer or sale of securities in a capital-raising transaction and do not directly or indirectly promote or maintain a market for the Company's securities.

"Disability" means "disability" as defined in Section 422(c) of the Code.

"Effective Date" means the date on which the Plan is adopted as set forth on the final page of the Plan.

"Exchange Act" means the Securities Exchange Act of 1934, as amended, and the rules and regulations thereunder.

"Fair Market Value" of the Stock on any given date means the fair market value of the Stock determined in good faith by the Committee based on the reasonable application of a reasonable valuation method not inconsistent with Section 409A of the Code. If the Stock is admitted to trade on a national securities exchange, the determination shall be made by reference to the closing price reported on such exchange. If there is no closing price for such date, the determination shall be made by reference to the last date preceding such date for which there is a closing price. If the date for which Fair Market Value is determined is the first day when trading prices for the Stock are reported on a national securities exchange, the Fair Market Value shall be the "Price to the Public" (or equivalent) set forth on the cover page for the final prospectus relating to the Company's Initial Public Offering.

"Good Reason" shall have the meaning as set forth in the Award Agreement(s). In the case that any Award Agreement does not contain a definition of "Good Reason," it shall mean (i) a material diminution in the grantee's base salary except for across-the-board salary reductions similarly affecting all or substantially all similarly situated employees of the Company or (ii) a change of more than 50 miles in the geographic location at which the grantee provides services to the Company, so long as the grantee provides at least 90 days notice to the Company following the initial occurrence of any such event and the Company fails to cure such event within 30 days thereafter.

"*Grant Date*" means the date that the Committee designates in its approval of an Award in accordance with applicable law as the date on which the Award is granted, which date may not precede the date of such Committee approval.

"Holder" means, with respect to an Award or any Shares, the Person holding such Award or Shares, including the initial recipient of the Award or any Permitted Transferee.

"Incentive Stock Option" means any Stock Option designated and qualified as an "incentive stock option" as defined in Section 422 of the Code.

"Initial Public Offering" means the consummation of the first firm commitment underwritten public offering pursuant to an effective registration statement under the Securities Act covering the offer and sale by the Company of its equity securities, as a result of or following which the Stock shall be publicly held.

"Liquidation Event" shall have the meaning as set forth in the Award Agreement(s). In the case that an Award Agreement does not contain a definition of "Liquidation Event," it shall mean (i) the liquidation and dissolution of the Company, (ii) the transfer of all or substantially all of the Company's assets, (iii) a merger or similar corporate restructuring of the Company as a result of which the stockholders of the Company no longer hold a majority of all voting securities of the surviving entity (or the ultimate parent), or (iv) the transfer of more than 75% of the then-outstanding shares of the Company by way of sale or otherwise.

"Non-Qualified Stock Option" means any Stock Option that is not an Incentive Stock Option.

"Option" or "Stock Option" means any option to purchase shares of Stock granted pursuant to Section 5.

"Permitted Transferees" shall mean any of the following to whom a Holder may transfer Shares hereunder (as set forth in Section 9(a)(ii)(A)): the Holder's child, stepchild, grandchild, parent, stepparent, grandparent, spouse, former spouse, sibling, niece, nephew, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, including adoptive relationships, any person sharing the Holder's household (other than a tenant or employee), a trust in which these persons have more than fifty percent of the beneficial interest, a foundation in which these persons control the management of assets, and any other entity in which these persons own more than fifty percent of the voting interests; provided, however, that any such trust does not require or permit distribution of any Shares during the term of the Award Agreement unless subject to its terms. Upon the death of the Holder, the term Permitted Transferees shall also include such deceased Holder's estate, executors, administrators, personal representatives, heirs, legatees and distributees, as the case may be.

"*Person*" shall mean any individual, corporation, partnership (limited or general), limited liability company, limited liability partnership, association, trust, joint venture, unincorporated organization or any similar entity.

"Restricted Stock Award" means Awards granted pursuant to Section 6 and "Restricted Stock" means Shares issued pursuant to such Awards.

"Restricted Stock Unit" means an Award of phantom stock units to a grantee, which may be settled in cash or Shares as determined by the Committee, pursuant to Section 8.

"Sale Event" means the consummation of (i) the dissolution or liquidation of the Company, (ii) the sale of all or substantially all of the assets of the Company on a consolidated basis to an unrelated person or entity, (iii) a merger, reorganization or consolidation pursuant to which the holders of the Company's outstanding voting power immediately prior to such transaction do not own a majority of the outstanding voting power of the surviving or resulting entity (or its ultimate parent, if applicable), (iv) the acquisition of all or a majority of the outstanding voting stock of the Company in a single transaction or a series of related transactions by a Person or group of Persons, or (v) any other acquisition of the business of the Company, as determined by the Board; provided, however, that the Company's Initial Public Offering, any subsequent public offering or another capital raising event, or a merger effected solely to change the Company's domicile shall not constitute a "Sale Event."

"Section 409A" means Section 409A of the Code and the regulations and other guidance promulgated thereunder.

"Securities Act" means the Securities Act of 1933, as amended, and the rules and regulations thereunder.

"Service Relationship" means any relationship as a full-time employee, part-time employee, director or other key person (including Consultants) of the Company or any Subsidiary or any successor entity (e.g., a Service Relationship shall be deemed to continue without interruption in the event an individual's status changes from full-time employee to part-time employee or Consultant).

"Shares" means shares of Stock.

"Stock" means the Common Stock, par value \$0.001 per share, of the Company.

"Subsidiary" means any corporation or other entity (other than the Company) in which the Company has more than a 50 percent interest, either directly or indirectly.

"*Ten Percent Owner*" means an employee who owns or is deemed to own (by reason of the attribution rules of Section 424(d) of the Code) more than 10 percent of the combined voting power of all classes of stock of the Company or any parent of the Company or any Subsidiary.

"Termination Event "means the termination of the Award recipient's Service Relationship with the Company and its Subsidiaries for any reason whatsoever, regardless of the circumstances thereof, and including, without limitation, upon death, disability, retirement, discharge or resignation for any reason, whether voluntarily or involuntarily. The following shall not constitute a Termination Event: (i) a transfer to the service of the Company from a Subsidiary or from the Company to a Subsidiary, or from one Subsidiary to another Subsidiary or (ii) an approved leave of absence for military service or sickness, or for any other purpose approved by the Committee, if the individual's right to re-employment is guaranteed either by a statute or by contract or under the policy pursuant to which the leave of absence was granted or if the Committee otherwise so provides in writing.

"Unrestricted Stock Award" means any Award granted pursuant to Section 7 and "Unrestricted Stock" means Shares issued pursuant to such Awards.

#### SECTION 2. ADMINISTRATION OF PLAN; COMMITTEE AUTHORITY TO SELECT GRANTEES AND DETERMINE AWARDS

- (a) <u>Administration of Plan</u>. The Plan shall be administered by the Board, or at the discretion of the Board, by a committee of the Board, comprised of not less than two directors. All references herein to the "Committee" shall be deemed to refer to the group then responsible for administration of the Plan at the relevant time (i.e., either the Board of Directors or a committee or committees of the Board, as applicable).
- (b) <u>Powers of Committee</u>. The Committee shall have the power and authority to grant Awards consistent with the terms of the Plan, including the power and authority:
  - (i) to select the individuals to whom Awards may from time to time be granted;
- (ii) to determine the time or times of grant, and the amount, if any, of Incentive Stock Options, Non-Qualified Stock Options, Restricted Stock Awards, Unrestricted Stock Awards, Restricted Stock Units, or any combination of the foregoing, granted to any one or more grantees;
- (iii) to determine the number of Shares to be covered by any Award and, subject to the provisions of the Plan, the price, exercise price, conversion ratio or other price relating thereto;
- (iv) to determine and, subject to Section 12, to modify from time to time the terms and conditions, including restrictions, not inconsistent with the terms of the Plan, of any Award, which terms and conditions may differ among individual Awards and grantees, and to approve the form of Award Agreements;
  - (v) to accelerate at any time the exercisability or vesting of all or any portion of any Award;
- (vi) to impose any limitations on Awards, including limitations on transfers, repurchase provisions and the like, and to exercise repurchase rights or obligations;
- (vii) subject to Section 5(a)(ii) and any restrictions imposed by Section 409A, to extend at any time the period in which Stock Options may be exercised; and
- (viii) at any time to adopt, alter and repeal such rules, guidelines and practices for administration of the Plan and for its own acts and proceedings as it shall deem advisable; to interpret the terms and provisions of the Plan and any Award (including Award Agreements); to make all determinations it deems advisable for the administration of the Plan; to decide all disputes arising in connection with the Plan; and to otherwise supervise the administration of the Plan.

All decisions and interpretations of the Committee shall be binding on all persons, including the Company and all Holders.

- (c) <u>Award Agreement</u>. Awards under the Plan shall be evidenced by Award Agreements that set forth the terms, conditions and limitations for each Award.
- (d) <u>Indemnification</u>. Neither the Board nor the Committee, nor any member of either or any delegate thereof, shall be liable for any act, omission, interpretation, construction or determination made in good faith in connection with the Plan, and the members of the Board and the Committee (and any delegate thereof) shall be entitled in all cases to indemnification and reimbursement by the Company in respect of any claim, loss, damage or expense (including, without limitation, reasonable attorneys' fees) arising or resulting therefrom to the fullest extent permitted by law and/or under the Company's governing documents, including its certificate of incorporation or bylaws, or any directors' and officers' liability insurance coverage which may be in effect from time to time and/or any indemnification agreement between such individual and the Company.
- (e) <u>Foreign Award Recipients</u>. Notwithstanding any provision of the Plan to the contrary, in order to comply with the laws in other countries in which the Company and any Subsidiary operate or have employees or other individuals eligible for Awards, the Committee, in its sole discretion, shall have the power and authority to: (i) determine which Subsidiaries, if any, shall be covered by the Plan; (ii) determine which individuals, if any, outside the United States are eligible to participate in the Plan; (iii) modify the terms and conditions of any Award granted to individuals outside the United States to comply with applicable foreign laws; (iv) establish subplans and modify exercise procedures and other terms and procedures, to the extent the Committee determines such actions to be necessary or advisable (and such subplans and/or modifications shall be attached to the Plan as appendices); provided, however, that no such subplans and/or modifications shall increase the share limitation contained in Section 3(a) hereof; and (v) take any action, before or after an Award is made, that the Committee determines to be necessary or advisable to obtain approval or comply with any local governmental regulatory exemptions or approvals.

#### SECTION 3. STOCK ISSUABLE UNDER THE PLAN; MERGERS AND OTHER TRANSACTIONS; SUBSTITUTION

- (a) Stock Issuable. The maximum number of Shares reserved and available for issuance under the Plan shall be 5,426,422 Shares, subject to adjustment as provided in Section 3(b). For purposes of this limitation, the Shares underlying any Awards that are forfeited, canceled, reacquired by the Company prior to vesting, satisfied without the issuance of Stock or otherwise terminated (other than by exercise) and Shares that are withheld upon exercise of an Option or settlement of an Award to cover the exercise price or tax withholding shall be added back to the Shares available for issuance under the Plan. Subject to such overall limitations, Shares may be issued up to such maximum number pursuant to any type or types of Award, and no more than 27,132,110 Shares may be issued pursuant to Incentive Stock Options. The Shares available for issuance under the Plan may be authorized but unissued Shares or Shares reacquired by the Company.
- (b) <u>Changes in Stock</u>. Subject to Section 3(c) hereof, if, as a result of any reorganization, recapitalization, reclassification, stock dividend, stock split, reverse stock split or other similar change in the Company's capital stock, the outstanding Shares are increased or

decreased or are exchanged for a different number or kind of shares or other securities of the Company, or additional Shares or new or different shares or other securities of the Company or other non-cash assets are distributed with respect to such Shares or other securities, in each case, without the receipt of consideration by the Company, or, if, as a result of any merger or consolidation, or sale of all or substantially all of the assets of the Company, the outstanding Shares are converted into or exchanged for other securities of the Company or any successor entity (or a parent or subsidiary thereof), the Committee shall make an appropriate and proportionate adjustment in (i) the maximum number of Shares reserved for issuance under the Plan, (ii) the number and kind of Shares or other securities subject to any then outstanding Awards under the Plan, (iii) the repurchase price, if any, per Share subject to each outstanding Award, and (iv) the exercise price for each Share subject to any then outstanding Stock Options under the Plan, without changing the aggregate exercise price (i.e., the exercise price multiplied by the number of Stock Options) as to which such Stock Options remain exercisable. The Committee shall in any event make such adjustments as may be required by Section 25102(o) of the California Corporation Code and the rules and regulations promulgated thereunder. The adjustment by the Committee shall be final, binding and conclusive. No fractional Shares shall be issued under the Plan resulting from any such adjustment, but the Committee in its discretion may make a cash payment in lieu of fractional shares.

## (c) Sale Events.

## (i) Options.

- (A) In the case of and subject to the consummation of a Sale Event, the Plan and all outstanding Options issued hereunder shall terminate upon the effective time of any such Sale Event unless assumed or continued by the successor entity, or new stock options or other awards of the successor entity or parent thereof are substituted therefor, with an equitable or proportionate adjustment as to the number and kind of shares and, if appropriate, the per share exercise prices, as such parties shall agree (after taking into account any acceleration hereunder and/or pursuant to the terms of any Award Agreement).
- (B) In the event of the termination of the Plan and all outstanding Options issued hereunder pursuant to Section 3(c), each Holder of Options shall be permitted, within a period of time prior to the consummation of the Sale Event as specified by the Committee, to exercise all such Options which are then exercisable or will become exercisable as of the effective time of the Sale Event; *provided*, *however*, that the exercise of Options not exercisable prior to the Sale Event shall be subject to the consummation of the Sale Event.
- (C) Notwithstanding anything to the contrary in Section 3(c)(i)(A), in the event of a Sale Event, the Company shall have the right, but not the obligation, to make or provide for a cash payment to the Holders of Options, without any consent of the Holders, in exchange for the cancellation thereof, in an amount equal to the difference between (A) the value as determined by the Committee of the consideration payable per share of Stock pursuant to the Sale Event (the "Sale Price") times the number of Shares subject to outstanding Options being cancelled (to the extent then vested and exercisable,

including by reason of acceleration in connection with such Sale Event, at prices not in excess of the Sale Price) and (B) the aggregate exercise price of all such outstanding vested and exercisable Options.

(D) Notwithstanding anything herein to the contrary, the Award Agreement may specify a different treatment in connection with a Liquidation Event.

#### (ii) Restricted Stock and Restricted Stock Unit Awards.

- (A) In the case of and subject to the consummation of a Sale Event, all unvested Restricted Stock and unvested Restricted Stock Unit Awards (other than those becoming vested as a result of the Sale Event) issued hereunder shall be forfeited immediately prior to the effective time of any such Sale Event unless assumed or continued by the successor entity, or awards of the successor entity or parent thereof are substituted therefor, with an equitable or proportionate adjustment as to the number and kind of shares subject to such awards as such parties shall agree (after taking into account any acceleration hereunder and/or pursuant to the terms of any Award Agreement).
- (B) In the event of the forfeiture of Restricted Stock pursuant to Section 3(c)(ii)(A), such Restricted Stock shall be repurchased from the Holder thereof at a price per share equal to the original per share purchase price paid by the Holder (subject to adjustment as provided in Section 3(b)) for such Shares.
- (C) Notwithstanding anything to the contrary in Section 3(c)(ii)(A), in the event of a Sale Event, the Company shall have the right, but not the obligation, to make or provide for a cash payment to the Holders of Restricted Stock or Restricted Stock Unit Awards, without consent of the Holders, in exchange for the cancellation thereof, in an amount equal to the Sale Price times the number of Shares subject to such Awards, to be paid at the time of such Sale Event or upon the later vesting of such Awards.

## **SECTION 4. ELIGIBILITY**

Grantees under the Plan will be such full or part-time officers and other employees, directors, Consultants and key persons of the Company and any Subsidiary who are selected from time to time by the Committee in its sole discretion; <u>provided</u>, <u>however</u>, that Awards shall be granted only to those individuals described in Rule 701(c) of the Securities Act.

#### **SECTION 5. STOCK OPTIONS**

Upon the grant of a Stock Option, the Company and the grantee shall enter into an Award Agreement. The terms and conditions of each such Award Agreement shall be determined by the Committee, and such terms and conditions may differ among individual Awards and grantees.

Stock Options granted under the Plan may be either Incentive Stock Options or Non-Qualified Stock Options. Incentive Stock Options may be granted only to employees of the Company or any Subsidiary that is a "subsidiary corporation" within the meaning of Section 424(f) of the Code. To the extent that any Option does not qualify as an Incentive Stock Option, it shall be deemed a Non-Qualified Stock Option.

- (a) <u>Terms of Stock Options</u>. The Committee in its discretion may grant Stock Options to those individuals who meet the eligibility requirements of Section 4. Stock Options shall be subject to the following terms and conditions and shall contain such additional terms and conditions, not inconsistent with the terms of the Plan, as the Committee shall deem desirable.
- (i) Exercise Price. The exercise price per share for the Shares covered by a Stock Option shall be determined by the Committee at the time of grant but shall not be less than 100 percent of the Fair Market Value on the Grant Date. In the case of an Incentive Stock Option that is granted to a Ten Percent Owner, the exercise price per share for the Shares covered by such Incentive Stock Option shall not be less than 110 percent of the Fair Market Value on the Grant Date.
- (ii) Option Term. The term of each Stock Option shall be fixed by the Committee, but no Stock Option shall be exercisable more than ten years from the Grant Date. In the case of an Incentive Stock Option that is granted to a Ten Percent Owner, the term of such Stock Option shall be no more than five years from the Grant Date.
- (iii) Exercisability; Rights of a Stockholder. Stock Options shall become exercisable and/or vested at such time or times, whether or not in installments, as shall be determined by the Committee at or after the Grant Date. The Award Agreement may permit a grantee to exercise all or a portion of a Stock Option immediately at grant; provided that the Shares issued upon such exercise shall be subject to restrictions and a vesting schedule identical to the vesting schedule of the related Stock Option, such Shares shall be deemed to be Restricted Stock for purposes of the Plan, and the optionee may be required to enter into an additional or new Award Agreement as a condition to exercise of such Stock Option. An optionee shall have the rights of a stockholder only as to Shares acquired upon the exercise of a Stock Option and not as to unexercised Stock Options. An optionee shall not be deemed to have acquired any Shares unless and until a Stock Option shall have been exercised pursuant to the terms of the Award Agreement and this Plan and the optionee's name has been entered on the books of the Company as a stockholder.
- (iv) Method of Exercise. Stock Options may be exercised by an optionee in whole or in part, by the optionee giving written or electronic notice of exercise to the Company, specifying the number of Shares to be purchased. Payment of the purchase price may be made by one or more of the following methods (or any combination thereof) to the extent provided in the Award Agreement:
  - (A) In cash, by certified or bank check, by wire transfer of immediately available funds, or other instrument acceptable to the Committee;

- (B) If permitted by the Committee, by the optionee delivering to the Company a promissory note, if the Board has expressly authorized the loan of funds to the optionee for the purpose of enabling or assisting the optionee to effect the exercise of his or her Stock Option; provided, that at least so much of the exercise price as represents the par value of the Stock shall be paid in cash if required by state law;
- (C) If permitted by the Committee and the Initial Public Offering has occurred (or the Stock otherwise becomes publicly-traded), through the delivery (or attestation to the ownership) of Shares that have been purchased by the optionee on the open market or that are beneficially owned by the optionee and are not then subject to restrictions under any Company plan. To the extent required to avoid variable accounting treatment under ASC 718 or other applicable accounting rules, such surrendered Shares if originally purchased from the Company shall have been owned by the optionee for at least six months. Such surrendered Shares shall be valued at Fair Market Value on the exercise date;
- (D) If permitted by the Committee and the Initial Public Offering has occurred (or the Stock otherwise becomes publicly-traded), by the optionee delivering to the Company a properly executed exercise notice together with irrevocable instructions to a broker to promptly deliver to the Company cash or a check payable and acceptable to the Company for the purchase price; provided that in the event the optionee chooses to pay the purchase price as so provided, the optionee and the broker shall comply with such procedures and enter into such agreements of indemnity and other agreements as the Committee shall prescribe as a condition of such payment procedure; or
- (E) If permitted by the Committee, and only with respect to Stock Options that are not Incentive Stock Options, by a "net exercise" arrangement pursuant to which the Company will reduce the number of Shares issuable upon exercise by the largest whole number of Shares with a Fair Market Value that does not exceed the aggregate exercise price.

Payment instruments will be received subject to collection. No certificates for Shares so purchased will be issued to the optionee or, with respect to uncertificated Stock, no transfer to the optionee on the records of the Company will take place, until the Company has completed all steps it has deemed necessary to satisfy legal requirements relating to the issuance and sale of the Shares, which steps may include, without limitation, (i) receipt of a representation from the optionee at the time of exercise of the Option that the optionee is purchasing the Shares for the optionee's own account and not with a view to any sale or distribution of the Shares or other representations relating to compliance with applicable law governing the issuance of securities, (ii) the legending of the certificate (or notation on any book entry) representing the Shares to evidence the foregoing restrictions, and (iii) obtaining from optionee payment or provision for all withholding taxes due as a result of the exercise of the Option. The delivery of certificates representing the shares of Stock (or the transfer to the optionee on the records of the Company with respect to uncertificated Stock) to be purchased pursuant to the exercise of a Stock Option will be contingent upon (A) receipt from the optionee (or a purchaser acting in his or her stead in accordance with the provisions of the Stock Option) by the Company of the full purchase price for such Shares and the fulfillment of any other requirements contained in the Award Agreement

or applicable provisions of laws and (B) if required by the Company, the optionee shall have entered into any stockholders agreements or other agreements with the Company and/or certain other of the Company's stockholders relating to the Stock. In the event an optionee chooses to pay the purchase price by previously-owned Shares through the attestation method, the number of Shares transferred to the optionee upon the exercise of the Stock Option shall be net of the number of Shares attested to.

- (b) Annual Limit on Incentive Stock Options. To the extent required for "incentive stock option" treatment under Section 422 of the Code, the aggregate Fair Market Value (determined as of the Grant Date) of the Shares with respect to which Incentive Stock Options granted under the Plan and any other plan of the Company or its parent and any Subsidiary that become exercisable for the first time by an optionee during any calendar year shall not exceed \$100,000 or such other limit as may be in effect from time to time under Section 422 of the Code. To the extent that any Stock Option exceeds this limit, it shall constitute a Non-Qualified Stock Option.
- (c) Termination. Any portion of a Stock Option that is not vested and exercisable on the date of termination of an optionee's Service Relationship shall immediately expire and be null and void. Once any portion of the Stock Option becomes vested and exercisable, the optionee's right to exercise such portion of the Stock Option (or the optionee's representatives and legatees as applicable) in the event of a termination of the optionee's Service Relationship shall continue until the earliest of: (i) the date which is: (A) 12 months following the date on which the optionee's Service Relationship terminates due to death or Disability (or such longer period of time as determined by the Committee and set forth in the applicable Award Agreement), or (B) three months following the date on which the optionee's Service Relationship terminates if the termination is due to any reason other than death or Disability (or such longer period of time as determined by the Committee and set forth in the applicable Award Agreement), or (ii) the Expiration Date set forth in the Award Agreement; provided that notwithstanding the foregoing, an Award Agreement may provide that if the optionee's Service Relationship is terminated for Cause, the Stock Option shall terminate immediately and be null and void upon the date of the optionee's termination and shall not thereafter be exercisable.

## SECTION 6. RESTRICTED STOCK AWARDS

- (a) Nature of Restricted Stock Awards. The Committee may, in its sole discretion, grant (or sell at par value or such other purchase price determined by the Committee) to an eligible individual under Section 4 hereof a Restricted Stock Award under the Plan. The Committee shall determine the restrictions and conditions applicable to each Restricted Stock Award at the time of grant. Conditions may be based on continuing employment (or other Service Relationship), achievement of pre-established performance goals and objectives and/or such other criteria as the Committee may determine. Upon the grant of a Restricted Stock Award, the Company and the grantee shall enter into an Award Agreement. The terms and conditions of each such Award Agreement shall be determined by the Committee, and such terms and conditions may differ among individual Awards and grantees.
- (b) <u>Rights as a Stockholder</u>. Upon the grant of the Restricted Stock Award and payment of any applicable purchase price, a grantee of Restricted Stock shall be considered the

record owner of and shall be entitled to vote the Restricted Stock if, and to the extent, such Shares are entitled to voting rights, subject to such conditions contained in the Award Agreement. The grantee shall be entitled to receive all dividends and any other distributions declared on the Shares; provided, however, that the Company is under no duty to declare any such dividends or to make any such distribution. Unless the Committee shall otherwise determine, certificates evidencing the Restricted Stock shall remain in the possession of the Company until such Restricted Stock is vested as provided in subsection (d) below of this Section, and the grantee shall be required, as a condition of the grant, to deliver to the Company a stock power endorsed in blank and such other instruments of transfer as the Committee may prescribe.

- (c) <u>Restrictions</u>. Restricted Stock may not be sold, assigned, transferred, pledged or otherwise encumbered or disposed of except as specifically provided herein or in the Award Agreement. Except as may otherwise be provided by the Committee either in the Award Agreement or, subject to Section 12 below, in writing after the Award Agreement is issued, if a grantee's Service Relationship with the Company and any Subsidiary terminates, the Company or its assigns shall have the right, as may be specified in the relevant instrument, to repurchase some or all of the Shares subject to the Award at such purchase price as is set forth in the Award Agreement.
- (d) <u>Vesting of Restricted Stock</u>. The Committee at the time of grant shall specify in the Award Agreement the date or dates and/or the attainment of pre-established performance goals, objectives and other conditions on which the substantial risk of forfeiture imposed shall lapse and the Restricted Stock shall become vested, subject to such further rights of the Company or its assigns as may be specified in the Award Agreement.

#### SECTION 7. UNRESTRICTED STOCK AWARDS

The Committee may, in its sole discretion, grant (or sell at par value or such other purchase price determined by the Committee) to an eligible person under Section 4 hereof an Unrestricted Stock Award under the Plan. Unrestricted Stock Awards may be granted in respect of past services or other valid consideration, or in lieu of cash compensation due to such grantee.

#### SECTION 8. RESTRICTED STOCK UNITS

(a) Nature of Restricted Stock Units. The Committee may, in its sole discretion, grant to an eligible person under Section 4 hereof Restricted Stock Units under the Plan. The Committee shall determine the restrictions and conditions applicable to each Restricted Stock Unit at the time of grant. Vesting conditions may be based on continuing employment (or other Service Relationship), achievement of pre-established performance goals and objectives and/or other such criteria as the Committee may determine. Upon the grant of Restricted Stock Units, the grantee and the Company shall enter into an Award Agreement. The terms and conditions of each such Award Agreement shall be determined by the Committee and may differ among individual Awards and grantees. On or promptly following the vesting date or dates applicable to any Restricted Stock Unit, but in no event later than March 15 of the year following the year in which such vesting occurs, such Restricted Stock Unit(s) shall be settled in the form of cash or shares of Stock, as specified in the Award Agreement. Restricted Stock Units may not be sold, assigned, transferred, pledged, or otherwise encumbered or disposed of.

- (b) <u>Rights as a Stockholder</u>. A grantee shall have the rights of a stockholder only as to Shares, if any, acquired upon settlement of Restricted Stock Units. A grantee shall not be deemed to have acquired any such Shares unless and until the Restricted Stock Units shall have been settled in Shares pursuant to the terms of the Plan and the Award Agreement, the Company shall have issued and delivered a certificate representing the Shares to the grantee (or transferred on the records of the Company with respect to uncertificated stock), and the grantee's name has been entered in the books of the Company as a stockholder.
- (c) <u>Termination</u>. Except as may otherwise be provided by the Committee either in the Award Agreement or in writing after the Award Agreement is issued, a grantee's right in all Restricted Stock Units that have not vested shall automatically terminate upon the grantee's cessation of Service Relationship with the Company and any Subsidiary for any reason.

## SECTION 9. TRANSFER RESTRICTIONS; COMPANY RIGHT OF FIRST REFUSAL; COMPANY REPURCHASE RIGHTS

#### (a) Restrictions on Transfer.

- (i) Non-Transferability of Stock Options. Stock Options and, prior to exercise, the Shares issuable upon exercise of such Stock Option, shall not be transferable by the optionee otherwise than by will, or by the laws of descent and distribution, and all Stock Options shall be exercisable, during the optionee's lifetime, only by the optionee, or by the optionee's legal representative or guardian in the event of the optionee's incapacity. Notwithstanding the foregoing, the Committee, in its sole discretion, may provide in the Award Agreement regarding a given Stock Option that the optionee may transfer by gift, without consideration for the transfer, his or her Non-Qualified Stock Options to his or her family members (as defined in Rule 701 of the Securities Act), to trusts for the benefit of such family members, or to partnerships in which such family members are the only partners (to the extent such trusts or partnerships are considered "family members" for purposes of Rule 701 of the Securities Act), provided that the transferee agrees in writing with the Company to be bound by all of the terms and conditions of this Plan and the applicable Award Agreement, including the execution of a stock power upon the issuance of Shares. Stock Options, and the Shares issuable upon exercise of such Stock Options, shall be restricted as to any pledge, hypothecation, or other transfer, including any short position, any "put equivalent position" (as defined in the Exchange Act) prior to exercise.
- (ii) Shares. No Shares shall be sold, assigned, transferred, pledged, hypothecated, given away or in any other manner disposed of or encumbered, whether voluntarily or by operation of law, unless (i) the transfer is in compliance with the terms of the applicable Award Agreement, all applicable securities laws (including, without limitation, the Securities Act), and with the terms and conditions of this Section 9, (ii) the transfer does not cause the Company to become subject to the reporting requirements of the Exchange Act, and (iii) the transferee consents in writing to be bound by the provisions of the Plan and the Award Agreement, including this Section 9. In connection with any proposed transfer, the Committee

may require the transferor to provide at the transferor's own expense an opinion of counsel to the transferor, satisfactory to the Committee, that such transfer is in compliance with all foreign, federal and state securities laws (including, without limitation, the Securities Act). Any attempted transfer of Shares not in accordance with the terms and conditions of this Section 9 shall be null and void, and the Company shall not reflect on its records any change in record ownership of any Shares as a result of any such transfer, shall otherwise refuse to recognize any such transfer and shall not in any way give effect to any such transfer of Shares. The Company shall be entitled to seek protective orders, injunctive relief and other remedies available at law or in equity including, without limitation, seeking specific performance or the rescission of any transfer not made in strict compliance with the provisions of this Section 9. Subject to the foregoing general provisions, and unless otherwise provided in the applicable Award Agreement, Shares may be transferred pursuant to the following specific terms and conditions (provided that with respect to any transfer of Restricted Stock, all vesting and forfeiture provisions shall continue to apply with respect to the original recipient):

- (A) <u>Transfers to Permitted Transferees</u>. The Holder may transfer any or all of the Shares to one or more Permitted Transferees; *provided, however*, that following such transfer, such Shares shall continue to be subject to the terms of this Plan (including this Section 9) and such Permitted Transferee(s) shall, as a condition to any such transfer, deliver a written acknowledgment to that effect to the Company and shall deliver a stock power to the Company with respect to the Shares. Notwithstanding the foregoing, the Holder may not transfer any of the Shares to a Person whom the Company reasonably determines is a direct competitor or a potential competitor of the Company or any of its Subsidiaries.
- (B) <u>Transfers Upon Death</u>. Upon the death of the Holder, any Shares then held by the Holder at the time of such death and any Shares acquired after the Holder's death by the Holder's legal representative shall be subject to the provisions of this Plan, and the Holder's estate, executors, administrators, personal representatives, heirs, legatees and distributees shall be obligated to convey such Shares to the Company or its assigns under the terms contemplated by the Plan and the Award Agreement.
- (b) Right of First Refusal. In the event that a Holder desires at any time to sell or otherwise transfer all or any part of his or her Shares (other than shares of Restricted Stock which by their terms are not transferrable), the Holder first shall give written notice to the Company of the Holder's intention to make such transfer. Such notice shall state the number of Shares that the Holder proposes to sell (the "Offered Shares"), the price and the terms at which the proposed sale is to be made and the name and address of the proposed transferee. At any time within 30 days after the receipt of such notice by the Company, the Company or its assigns may elect to purchase all or any portion of the Offered Shares at the price and on the terms offered by the proposed transferee and specified in the notice. The Company or its assigns shall exercise this right by mailing or delivering written notice to the Holder within the foregoing 30-day period. If the Company or its assigns elect to exercise its purchase rights under this Section 9(b), the closing for such purchase shall, in any event, take place within 45 days after the receipt by the Company of the initial notice from the Holder. In the event that the Company or its assigns do not elect to exercise such purchase right, or in the event that the Company or its assigns do not pay the full purchase price within such 45-day period, the Holder shall be required

to pay a transaction processing fee of \$10,000 to the Company (unless waived by the Committee) and then may, within 60 days thereafter, sell the Offered Shares to the proposed transferee and at the same price and on the same terms as specified in the Holder's notice. Any Shares not sold to the proposed transferee shall remain subject to the Plan. If the Holder is a party to any stockholders agreements or other agreements with the Company and/or certain other of the Company's stockholders relating to the Shares, (i) the transferring Holder shall comply with the requirements of such stockholders agreements or other agreements relating to any proposed transfer of the Offered Shares, and (ii) any proposed transferee that purchases Offered Shares shall enter into such stockholders agreements or other agreements with the Company and/or certain of the Company's stockholders relating to the Offered Shares on the same terms and in the same capacity as the transferring Holder.

## (c) Company's Right of Repurchase.

- (i) <u>Right of Repurchase for Unvested Shares Issued Upon the Exercise of an Option</u>. Upon a Termination Event, the Company or its assigns shall have the right and option to repurchase from a Holder of Shares acquired upon exercise of a Stock Option which are still subject to a risk of forfeiture as of the Termination Event. Such repurchase rights may be exercised by the Company within the later of (A) six months following the date of such Termination Event or (B) seven months after the acquisition of Shares upon exercise of a Stock Option. The repurchase price shall be equal to the lower of the original per share price paid by the Holder, subject to adjustment as provided in Section 3(b) of the Plan, or the current Fair Market Value of such Shares as of the date the Company elects to exercise its repurchase rights.
- (ii) <u>Right of Repurchase With Respect to Restricted Stock</u>. Upon a Termination Event, the Company or its assigns shall have the right and option to repurchase from a Holder of Shares received pursuant to a Restricted Stock Award any Shares that are still subject to a risk of forfeiture as of the Termination Event. Such repurchase right may be exercised by the Company within six months following the date of such Termination Event. The repurchase price shall be the lower of the original per share purchase price paid by the Holder, subject to adjustment as provided in Section 3(b) of the Plan, or the current Fair Market Value of such Shares as of the date the Company elects to exercise its repurchase rights.
- (iii) Procedure. Any repurchase right of the Company shall be exercised by the Company or its assigns by giving the Holder written notice on or before the last day of the repurchase period of its intention to exercise such repurchase right. Upon such notification, the Holder shall promptly surrender to the Company, free and clear of any liens or encumbrances, any certificates representing the Shares being purchased, together with a duly executed stock power for the transfer of such Shares to the Company or the Company's assignee or assignees. Upon the Company's or its assignee's receipt of the certificates from the Holder, the Company or its assignee or assignees shall deliver to him, her or them a check for the applicable repurchase price; provided, however, that the Company may pay the repurchase price by offsetting and canceling any indebtedness then owed by the Holder to the Company.

#### (d) Reserved.

#### (e) Escrow Arrangement.

- (i) <u>Escrow</u>. In order to carry out the provisions of this Section 9 of this Plan more effectively, the Company shall hold any Shares issued pursuant to Awards granted under the Plan in escrow together with separate stock powers executed by the Holder in blank for transfer. The Company shall not dispose of the Shares except as otherwise provided in this Plan. In the event of any repurchase by the Company (or any of its assigns), the Company is hereby authorized by the Holder, as the Holder's attorney-in-fact, to date and complete the stock powers necessary for the transfer of the Shares being purchased and to transfer such Shares in accordance with the terms hereof. At such time as any Shares are no longer subject to the Company's repurchase and first refusal rights, the Company shall, at the written request of the Holder, deliver to the Holder a certificate representing such Shares with the balance of the Shares to be held in escrow pursuant to this Section.
- (ii) Remedy. Without limitation of any other provision of this Plan or other rights, in the event that a Holder or any other Person is required to sell a Holder's Shares pursuant to the provisions of Sections 9(b) or (c) hereof and in the further event that he or she refuses or for any reason fails to deliver to the Company or its designated purchaser of such Shares the certificate or certificates evidencing such Shares together with a related stock power, the Company or such designated purchaser may deposit the applicable purchase price for such Shares with a bank designated by the Company, or with the Company's independent public accounting firm, as agent or trustee, or in escrow, for such Holder or other Person, to be held by such bank or accounting firm for the benefit of and for delivery to him, her, them or it, and/or, in its discretion, pay such purchase price by offsetting any indebtedness then owed by such Holder as provided above. Upon any such deposit and/or offset by the Company or its designated purchaser of such amount and upon notice to the Person who was required to sell the Shares to be sold pursuant to the provisions of Sections 9(b) or (c), such Shares shall at such time be deemed to have been sold, assigned, transferred and conveyed to such purchaser, such Holder shall have no further rights thereto (other than the right to withdraw the payment thereof held in escrow, if applicable), and the Company shall record such transfer in its stock transfer book or in any appropriate manner.
- (f) <u>Lockup Provision</u>. If requested by the Company, a Holder shall not sell or otherwise transfer or dispose of any Shares (including, without limitation, pursuant to Rule 144 under the Securities Act) held by him or her for such period following the effective date of a public offering by the Company of Shares as the Company shall specify reasonably and in good faith. If requested by the underwriter engaged by the Company, each Holder shall execute a separate letter confirming his or her agreement to comply with this Section.
- (g) <u>Adjustments for Changes in Capital Structure</u>. If, as a result of any reorganization, recapitalization, reclassification, stock dividend, stock split, reverse stock split or other similar change in the Common Stock, the outstanding Shares are increased or decreased or are exchanged for a different number or kind of securities of the Company, the restrictions contained in this Section 9 shall apply with equal force to additional and/or substitute securities, if any, received by Holder in exchange for, or by virtue of his or her ownership of, Shares.

(h) <u>Termination</u>. The terms and provisions of Section 9(b) and Section 9(c) (except for the Company's right to repurchase Shares still subject to a risk of forfeiture upon a Termination Event) shall terminate upon the closing of the Company's Initial Public Offering or upon consummation of any Sale Event, in either case as a result of which Shares are registered under Section 12 of the Exchange Act and publicly-traded on any national security exchange.

#### SECTION 10. TAX WITHHOLDING

- (a) <u>Payment by Grantee</u>. Each grantee shall, no later than the date as of which the value of an Award or of any Shares or other amounts received thereunder first becomes includable in the gross income of the grantee for income tax purposes, pay to the Company, or make arrangements satisfactory to the Committee regarding payment of, any Federal, state, or local taxes of any kind required by law to be withheld by the Company with respect to such income. The Company and any Subsidiary shall, to the extent permitted by law, have the right to deduct any such taxes from any payment of any kind otherwise due to the grantee. The Company's obligation to deliver stock certificates (or evidence of book entry) to any grantee is subject to and conditioned on any such tax withholding obligations being satisfied by the grantee.
- (b) <u>Payment in Stock</u>. The Company's required tax withholding obligation may be satisfied, in whole or in part, by the Company (i) withholding from Shares to be issued pursuant to an Award a number of Shares having an aggregate Fair Market Value (as of the date the withholding is effected) that would satisfy the withholding amount due or (ii) causing its transfer agent to sell a number of Shares with an aggregate Fair Market Value (as of the date the withholding is effected) that would satisfy the withholding amount due and remitting the proceeds from such sale to the Company.

#### SECTION 11. SECTION 409A AWARDS.

To the extent that any Award is determined to constitute "nonqualified deferred compensation" within the meaning of Section 409A (a "409A Award"), the Award shall be subject to such additional rules and requirements as may be specified by the Committee from time to time. In this regard, if any amount under a 409A Award is payable upon a "separation from service" (within the meaning of Section 409A) to a grantee who is considered a "specified employee" (within the meaning of Section 409A), then no such payment shall be made prior to the date that is the earlier of (i) six months and one day after the grantee's separation from service, or (ii) the grantee's death, but only to the extent such delay is necessary to prevent such payment from being subject to interest, penalties and/or additional tax imposed pursuant to Section 409A. The Company makes no representation or warranty and shall have no liability to any grantee under the Plan or any other Person with respect to any penalties or taxes under Section 409A that are, or may be, imposed with respect to any Award.

#### SECTION 12. AMENDMENTS AND TERMINATION

The Board may, at any time, amend or discontinue the Plan and the Committee may, at any time, amend or cancel any outstanding Award for the purpose of satisfying changes in law or

for any other lawful purpose, but no such action shall adversely affect rights under any outstanding Award without the consent of the holder of the Award. The Committee may exercise its discretion to reduce the exercise price of outstanding Stock Options or effect repricing through cancellation of outstanding Stock Options and by granting such holders new Awards in replacement of the cancelled Stock Options. To the extent determined by the Committee to be required either by the Code to ensure that Incentive Stock Options granted under the Plan are qualified under Section 422 of the Code or otherwise, Plan amendments shall be subject to approval by the Company stockholders entitled to vote at a meeting of stockholders. Nothing in this Section 12 shall limit the Board's or Committee's authority to take any action permitted pursuant to Section 3(c). The Board reserves the right to amend the Plan and/or the terms of any outstanding Stock Options to the extent reasonably necessary to comply with the requirements of the exemption pursuant to paragraph (f)(4) of Rule 12h-1 of the Exchange Act.

#### SECTION 13. STATUS OF PLAN

With respect to the portion of any Award that has not been exercised and any payments in cash, Stock or other consideration not received by a grantee, a grantee shall have no rights greater than those of a general creditor of the Company unless the Committee shall otherwise expressly so determine in connection with any Award.

#### **SECTION 14. GENERAL PROVISIONS**

- (a) <u>No Distribution; Compliance with Legal Requirements</u>. The Committee may require each person acquiring Shares pursuant to an Award to represent to and agree with the Company in writing that such person is acquiring the Shares without a view to distribution thereof. No Shares shall be issued pursuant to an Award until all applicable securities law and other legal and stock exchange or similar requirements have been satisfied. The Committee may require the placing of such stop-orders and restrictive legends on certificates for Stock and Awards as it deems appropriate.
- (b) <u>Delivery of Stock Certificates</u>. Stock certificates to grantees under the Plan shall be deemed delivered for all purposes when the Company or a stock transfer agent of the Company shall have mailed such certificates in the United States mail, addressed to the grantee, at the grantee's last known address on file with the Company; provided that stock certificates to be held in escrow pursuant to Section 9 of the Plan shall be deemed delivered when the Company shall have recorded the issuance in its records. Uncertificated Stock shall be deemed delivered for all purposes when the Company or a stock transfer agent of the Company shall have given to the grantee by electronic mail (with proof of receipt) or by United States mail, addressed to the grantee, at the grantee's last known address on file with the Company, notice of issuance and recorded the issuance in its records (which may include electronic "book entry" records).
- (c) No Employment Rights. The adoption of the Plan and the grant of Awards do not confer upon any Person any right to continued employment or Service Relationship with the Company or any Subsidiary.

- (d) <u>Trading Policy Restrictions</u>. Option exercises and other Awards under the Plan shall be subject to the Company's insider trading policy-related restrictions, terms and conditions as may be established by the Committee, or in accordance with policies set by the Committee, from time to time.
- (e) <u>Designation of Beneficiary</u>. Each grantee to whom an Award has been made under the Plan may designate a beneficiary or beneficiaries to exercise any vested Award on or after the grantee's death or receive any payment under any Award payable on or after the grantee's death. Any such designation shall be on a form provided for that purpose by the Committee and shall not be effective until received by the Committee. If no beneficiary has been designated by a deceased grantee, or if the designated beneficiaries have predeceased the grantee, the beneficiary shall be the grantee's estate.
- (f) <u>Legend</u>. Any certificate(s) representing the Shares shall carry substantially the following legend (and with respect to uncertificated Stock, the book entries evidencing such shares shall contain the following notation):

The transferability of this certificate and the shares of stock represented hereby are subject to the restrictions, terms and conditions (including repurchase and restrictions against transfers) contained in the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan and any agreements entered into thereunder by and between the company and the holder of this certificate (a copy of which is available at the offices of the company for examination).

(g) <u>Information to Holders of Options</u>. In the event the Company is relying on the exemption from the registration requirements of Section 12(g) of the Exchange Act contained in paragraph (f)(1) of Rule 12h-1 of the Exchange Act, the Company shall provide the information described in Rule 701(e)(3), (4) and (5) of the Securities Act to all holders of Options in accordance with the requirements thereunder. The foregoing notwithstanding, the Company shall not be required to provide such information unless the optionholder has agreed in writing, on a form prescribed by the Company, to keep such information confidential.

#### SECTION 15. EFFECTIVE DATE OF PLAN

The Plan shall become effective upon adoption by the Board and shall be approved by stockholders in accordance with applicable state law and the Company's articles of incorporation and bylaws within 12 months thereafter. If the stockholders fail to approve the Plan within 12 months after its adoption by the Board of Directors, then any Awards granted or sold under the Plan shall be rescinded and no additional grants or sales shall thereafter be made under the Plan. Subject to such approval by stockholders and to the requirement that no Shares may be issued hereunder prior to such approval, Stock Options and other Awards may be granted hereunder on and after adoption of the Plan by the Board. No grants of Stock Options and other Awards may be made hereunder after the tenth anniversary of the date the Plan is adopted by the Board or the date the Plan is approved by the Company's stockholders, whichever is earlier.

## SECTION 16. GOVERNING LAW

This Plan, all Awards and any controversy arising out of or relating to this Plan and all Awards shall be governed by and construed in accordance with the General Corporation Law of the State of Delaware as to matters within the scope thereof, and as to all other matters shall be governed by and construed in accordance with the internal laws of Massachusetts, without regard to conflict of law principles that would result in the application of any law other than the law of the State of Massachusetts.

DATE ADOPTED BY THE BOARD OF DIRECTORS: October 4, 2019
DATE APPROVED BY THE STOCKHOLDERS: October 4, 2019

20

# INCENTIVE STOCK OPTION GRANT NOTICE UNDER THE ITEOS THERAPEUTICS, INC. 2019 STOCK OPTION AND GRANT PLAN

Pursuant to the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan (the "Plan"), iTeos Therapeutics, Inc. a Delaware corporation (together with any successor, the "Company"), has granted to the individual named below, an option (the "Stock Option") to purchase on or prior to the Expiration Date, or such earlier date as is specified herein, all or any part of the number of shares of Common Stock, par value \$0.001 per share ("Common Stock"), of the Company indicated below (the "Shares"), at the Option Exercise Price per share, subject to the terms and conditions set forth in this Incentive Stock Option Grant Notice (the "Grant Notice"), the attached Incentive Stock Option Agreement (the "Agreement") and the Plan. This Stock Option is intended to qualify as an "incentive stock option" as defined in Section 422(b) of the Internal Revenue Code of 1986, as amended from time to time (the "Code"). To the extent that any portion of the Stock Option does not so qualify, it shall be deemed a non-qualified stock option.

Name of Optionee: Last Name – First Name (the "Optionee")

No. of Shares: # Shares of Common Stock

**Board Approval Date** 

("Grant Date"): December 5, 2019

Vesting Commencement Date: August 12, 2019 (the "Vesting Commencement Date")

Expiration Date: December 4, 2029 (the "Expiration Date")

Option Exercise Price/Share: \$0.8921 (the "Option Exercise Price")

Vesting Schedule: The Shares subject to the Stock Option shall vest over a four year period as of the Vesting Commencement

Date. 25 percent of the Shares subject to the Stock Option shall vest on the first anniversary of the Vesting Commencement Date; provided that the Optionee continues to have a Service Relationship with the Company at such time. Thereafter, the remaining 75 percent of the Shares subject to the Stock Option shall vest in 36 equal monthly installments (being approximately 2.08% of the aggregate number of the Shares subject to the Stock Option) following the first anniversary of the Vesting Commencement Date on the last day of the relevant month, provided the Optionee continues to have a Service Relationship with the Company on each vesting date. Notwithstanding anything in the Agreement to the contrary, in the case of a

Sale Event, this Stock Option and the Shares shall be treated as provided in Section 3(c) of the Plan.

For purposes of this Agreement, "Cause" shall mean (1) if the Optionee is an employee, the termination of Optionee's employment agreement for serious cause (within the meaning of Article 35 of the Belgian law of 3 July 1978), (2) if the Optionee is a consultant, the termination of Optionee's consultancy agreement because of breach of contract resulting in an immediate termination, and (3) if the Optionee is a director, the termination of Optionee for serious cause.

For purposes of this Agreement, "Good Reason" shall mean the Optionee being reassigned responsibilities in such a manner as to materially adversely affect the Optionee's position within the Company (provided, however, that a change in title alone shall not be deemed "Good Reason").

The Shares subject to the Stock Option, to the extent vested, shall be exercisable only during an Exercise Period (as defined below) commencing on the first Exercise Period that occurs in the beginning of the fourth calendar year following the calendar year in which the Grant Date occurs; provided, however, that the maximum number of Shares subject to the Stock Option that the Optionee is permitted to exercise during an Exercise Period can be no greater than the Individual Exercise Cap (as defined below). "Exercise Period" means the period of time between January 1 to January 15, April 1 to April 15, July 1 to July 15, and October 1 to October 15; provided that each Exercise Period shall end on the last bank business day of the relevant Exercise Period.

The Optionee is free to not exercise the vested Shares subject to the Stock Option during an Exercise Period, and to postpone the exercise of such vested Shares subject to the Stock Option that are not exercised to a later Exercise Period (within the limits of this Agreement).

The vested Shares subject to the Stock Option that are not exercised by the end of the applicable last Exercise Period, will lapse automatically.

Exercisability Schedule:

The Board of Directors of the Company (the "Board") may decide to provide for one or more additional Exercise Period(s) between the beginning of the fourth calendar year in which the Grant Date lies and the end of the last Exercise Period.

"Individual Exercise Cap" will be determined as follows:

Individual Exercise Cap = (IW/AW) \* EC, where

IW = the number of vested Shares subject to the Stock Option and other vested stock options specified as SOP Version 3.1 held by the Optionee as of such exercise date,

AW = the total number of vested Shares subject to outstanding stock options specified as SOP Version 3.1 as of such exercise date

EC = the Exercise Cap (as defined below).

"Exercise Cap" will be determined as follows:

(213,805 + (0.1111\*(CS + PC + A + B)), where

CS = the total number of outstanding shares of Common Stock as of such exercise date (excluding any shares of Common Stock resulting from the exercise of any stock options granted under the Plan that are specified as SOP Version 3.1)

PC equals the total number of shares subject to outstanding, unexercised stock options as of such exercise date that are specified as SOP Version 1 and SOP Version 2

A = the number of outstanding Series A-1 and Series A-2 Shares as of such exercise date

B = the number of outstanding Series B Shares as of such exercise date.

Attachments: Incentive Stock Option Agreement, 2019 Stock Option and Grant Plan

# INCENTIVE STOCK OPTION AGREEMENT UNDER THE ITEOS THERAPEUTICS, INC. 2019 STOCK OPTION AND GRANT PLAN

All capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Grant Notice and the Plan.

#### 1. Vesting, Exercisability and Termination.

- (a) Except as otherwise determined by the Committee, no portion of this Stock Option may be exercised unless such portion is vested and is exercised during an Exercise Period.
- (b) Except as set forth below, and subject to the determination of the Committee in its sole discretion to accelerate the vesting schedule hereunder, this Stock Option shall be vested and exercisable on the respective dates indicated below:
  - (i) This Stock Option shall initially be unvested and unexercisable except as otherwise set forth in the Vesting Schedule in the Grant Notice.
  - (ii) This Stock Option shall vest and become exercisable in accordance with the Vesting Schedule and Exercisability Schedule set forth in the Grant Notice.
- (c) <u>Termination</u>. Except as may otherwise be provided by the Committee, if the Optionee's Service Relationship is terminated, the period within which to exercise this Stock Option will be subject to earlier termination as set forth below (and if not exercised within such period, shall thereafter terminate subject, in each case, to Section 3(c) of the Plan):
  - (i) <u>Termination Due to Death, Disability or Retirement</u>. If the Optionee's Service Relationship terminates by reason of such Optionee's death, Disability or retirement (as determined by the Administrator in its sole discretion), this Stock Option may be exercised, to the extent vested on the date of such termination, by the Optionee or the Optionee's legal representative or legatee during the applicable Exercise Periods until the Expiration Date. See Section 1(d) below for important considerations for incentive stock options.
  - (ii) Other Termination. If the Optionee's Service Relationship terminates for any reason other than death or Disability, and unless otherwise determined by the Committee, this Stock Option may be exercised, to the extent vested on the date of termination, through the end of the then-running, as of the date of termination Exercise Period or by the end of the next Exercise Period that occurs after the date of termination or until the Expiration Date, if earlier; provided however, if the Optionee's Service Relationship is terminated by the Company for Cause, this Stock Option shall terminate immediately upon the date of such termination. See Section 1(d) below for important considerations for incentive stock options.

For purposes hereof, the Committee's determination of the reason for termination of the Optionee's Service Relationship shall be conclusive and binding on the Optionee and his or her representatives or legatees. Any portion of this Stock Option that is not vested on the date of termination of the Service Relationship shall terminate immediately and be null and void.

(d) It is understood and intended that this Stock Option is intended to qualify as an "incentive stock option" as defined in Section 422 of the Code to the extent permitted under applicable law. Accordingly, the Optionee understands that in order to obtain the benefits of an incentive stock option under Section 422 of the Code, no sale or other disposition may be made of Shares for which incentive stock option treatment is desired within the one-year period beginning on the day after the day of the transfer of such Shares to him or her, nor within the two-year period beginning on the day after Grant Date of this Stock Option and further that THIS STOCK OPTION MUST BE EXERCISED WITHIN THREE MONTHS AFTER TERMINATION OF EMPLOYMENT AS AN EMPLOYEE (OR 12 MONTHS IN THE CASE OF DEATH OR DISABILITY) TO QUALIFY AS AN INCENTIVE STOCK OPTION. If the Optionee disposes (whether by sale, gift, transfer or otherwise) of any such Shares within either of these periods, he or she will notify the Company within 30 days after such disposition. The Optionee also agrees to provide the Company with any information concerning any such dispositions required by the Company for tax purposes. Further, to the extent this Stock Option and any other incentive stock options of the Optionee having an aggregate Fair Market Value in excess of \$100,000 (determined as of the Grant Date) first become exercisable in any year, such options will not qualify as incentive stock options.

#### 2. Exercise of Stock Option.

- (a) The Optionee may exercise this Stock Option only in the following manner: Prior to the Expiration Date, the Optionee may deliver a Stock Option exercise notice (an "Exercise Notice") in the form of <u>Appendix A</u> hereto indicating his or her election to purchase some or all of the Shares with respect to which this Stock Option is then exercisable. Such notice shall specify the number of Shares to be purchased. Payment of the purchase price may be made by one or more of the methods described in Section 5 of the Plan, subject to the limitations contained in such Section of the Plan, including the requirement that the Committee specifically approve in advance certain payment methods.
- (b) Notwithstanding any other provision hereof or of the Plan, no portion of this Stock Option shall be exercisable after the Expiration Date.
- 3. <u>Incorporation of Plan</u>. Notwithstanding anything herein to the contrary, this Stock Option shall be subject to and governed by all the terms and conditions of the Plan.
- 4. <u>Transferability of Stock Option</u>. This Stock Option is personal to the Optionee and is not transferable by the Optionee in any manner other than by will or by the laws of descent and distribution. The Stock Option may be exercised during the Optionee's lifetime only by the Optionee (or by the Optionee's guardian or personal representative in the event of the Optionee's incapacity). The Optionee may elect to designate a beneficiary by providing written

notice of the name of such beneficiary to the Company, and may revoke or change such designation at any time by filing written notice of revocation or change with the Company; such beneficiary may exercise the Optionee's Stock Option in the event of the Optionee's death to the extent provided herein. If the Optionee does not designate a beneficiary, or if the designated beneficiary predeceases the Optionee, the legal representative of the Optionee may exercise this Stock Option to the extent provided herein in the event of the Optionee's death.

5. <u>Restrictions on Transfer of Shares</u>. The Shares acquired upon exercise of the Stock Option shall be subject to certain transfer restrictions and other limitations including, without limitation, the provisions contained in Section 9 of the Plan.

#### 6. Miscellaneous Provisions.

- (a) <u>Equitable Relief</u>. The parties hereto agree and declare that legal remedies may be inadequate to enforce the provisions of this Agreement and that equitable relief, including specific performance and injunctive relief, may be used to enforce the provisions of this Agreement.
- (b) Adjustments for Changes in Capital Structure. If, as a result of any reorganization, recapitalization, reincorporation, reclassification, stock dividend, stock split, reverse stock split or other similar change in the Common Stock, the outstanding shares of Common Stock are increased or decreased or are exchanged for a different number or kind of securities of the Company, the restrictions contained in this Agreement shall apply with equal force to additional and/or substitute securities, if any, received by the Optionee in exchange for, or by virtue of his or her ownership of, this Stock Option or Shares acquired pursuant thereto.
- (c) <u>Change and Modifications</u>. This Agreement may not be orally changed, modified or terminated, nor shall any oral waiver of any of its terms be effective. This Agreement may be changed, modified or terminated only by an agreement in writing signed by the Company and the Optionee.
- (d) <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the General Corporation Law of the State of Delaware as to matters within the scope thereof, and as to all other matters shall be governed by and construed in accordance with the internal laws of Massachusetts, without regard to conflict of law principles that would result in the application of any law other than the law of the State of Massachusetts.
- (e) <u>Headings</u>. The headings are intended only for convenience in finding the subject matter and do not constitute part of the text of this Agreement and shall not be considered in the interpretation of this Agreement.
- (f) <u>Saving Clause</u>. If any provision(s) of this Agreement shall be determined to be illegal or unenforceable, such determination shall in no manner affect the legality or enforceability of any other provision hereof.
- (g) <u>Notices</u>. All notices, requests, consents and other communications shall be in writing and be deemed given when delivered personally, by telex or facsimile transmission or when received if mailed by first class registered or certified mail, postage prepaid. Notices to

the Company or the Optionee shall be addressed as set forth underneath their signatures below, or to such other address or addresses as may have been furnished by such party in writing to the other.

- (h) <u>Benefit and Binding Effect</u>. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto, their respective successors, assigns, and legal representatives. The Company has the right to assign this Agreement, and such assignee shall become entitled to all the rights of the Company hereunder to the extent of such assignment.
- (i) <u>Counterparts</u>. For the convenience of the parties and to facilitate execution, this Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which shall constitute one and the same document.
- (j) <u>Integration</u>. This Agreement constitutes the entire agreement between the parties with respect to this Stock Option and supersedes all prior agreements and discussions between the parties concerning such subject matter.

## 7. <u>Dispute Resolution</u>.

- (a) Except as provided below, any dispute arising out of or relating to the Plan or this Stock Option, this Agreement, or the breach, termination or validity of the Plan, this Stock Option or this Agreement, shall be finally settled by binding arbitration conducted expeditiously in accordance with the J.A.M.S./Endispute Comprehensive Arbitration Rules and Procedures (the "J.A.M.S. Rules"). The arbitration shall be governed by the United States Arbitration Act, 9 U.S.C. Sections 1-16, and judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof. The place of arbitration shall be Boston, Massachusetts.
- (b) The arbitration shall commence within 60 days of the date on which a written demand for arbitration is filed by any party hereto. In connection with the arbitration proceeding, the arbitrator shall have the power to order the production of documents by each party and any third-party witnesses. In addition, each party may take up to three depositions as of right, and the arbitrator may in his or her discretion allow additional depositions upon good cause shown by the moving party. However, the arbitrator shall not have the power to order the answering of interrogatories or the response to requests for admission. In connection with any arbitration, each party to the arbitration shall provide to the other, no later than seven business days before the date of the arbitration, the identity of all persons that may testify at the arbitration and a copy of all documents that may be introduced at the arbitration or considered or used by a party's witness or expert. The arbitrator's decision and award shall be made and delivered within six months of the selection of the arbitrator. The arbitrator's decision shall set forth a reasoned basis for any award of damages or finding of liability. The arbitrator shall not have power to award damages in excess of actual compensatory damages and shall not multiply actual damages or award punitive damages, and each party hereby irrevocably waives any claim to such damages.
- (c) The Company, the Optionee, each party to the Agreement and any other holder of Shares issued pursuant to this Agreement (each, a "Party") covenants and agrees that such party will participate in the arbitration in good faith. This Section 7 applies equally to

requests for temporary, preliminary or permanent injunctive relief, except that in the case of temporary or preliminary injunctive relief any party may proceed in court without prior arbitration for the limited purpose of avoiding immediate and irreparable harm.

- (d) Each Party (i) hereby irrevocably submits to the jurisdiction of any United States District Court of competent jurisdiction for the purpose of enforcing the award or decision in any such proceeding, (ii) hereby waives, and agrees not to assert, by way of motion, as a defense, or otherwise, in any such suit, action or proceeding, any claim that it is not subject personally to the jurisdiction of the above named courts, that its property is exempt or immune from attachment or execution (except as protected by applicable law), that the suit, action or proceeding is brought in an inconvenient forum, that the venue of the suit, action or proceeding is improper or that this Agreement or the subject matter hereof may not be enforced in or by such court, and (iii) hereby waives and agrees not to seek any review by any court of any other jurisdiction which may be called upon to grant an enforcement of the judgment of any such court. Each Party hereby consents to service of process by registered mail at the address to which notices are to be given. Each Party agrees that its, his or her submission to jurisdiction and its, his or her consent to service of process by mail is made for the express benefit of each other Party. Final judgment against any Party in any such action, suit or proceeding may be enforced in other jurisdictions by suit, action or proceeding on the judgment, or in any other manner provided by or pursuant to the laws of such other jurisdiction.
- 8. Waiver of Statutory Information Rights. The Optionee understands and agrees that, but for the waiver made herein, the Optionee would be entitled, upon written demand under oath stating the purpose thereof, to inspect for any proper purpose, and to make copies and extracts from, the Company's stock ledger, a list of its stockholders, and its other books and records, and the books and records of subsidiaries of the Company, if any, under the circumstances and in the manner provided in Section 220 of the General Corporation Law of Delaware (any and all such rights, and any and all such other rights of the Optionee as may be provided for in Section 220, the "Inspection Rights"). In light of the foregoing, until the first sale of Stock of the Company to the general public pursuant to a registration statement filed with and declared effective by the Securities and Exchange Commission under the Securities Act, the Optionee hereby unconditionally and irrevocably waives the Inspection Rights, whether such Inspection Rights would be exercised or pursued directly or indirectly pursuant to Section 220 or otherwise, and covenants and agrees never to directly or indirectly commence, voluntarily aid in any way, prosecute, assign, transfer, or cause to be commenced any claim, action, cause of action, or other proceeding to pursue or exercise the Inspection Rights. The foregoing waiver shall not affect any rights of a director, in his or her capacity as such, under Section 220. The foregoing waiver shall not apply to any contractual inspection rights of the Optionee under any other written agreement between the Optionee and the Company.

[SIGNATURE PAGE FOLLOWS]

The foregoing Agreement is hereby accepted and the terms and conwritten.	ditions thereof hereby agreed to by the undersigned as of the date first above
	iTeos Therapeutics, Inc.
	Ву:
	Name:
	Title:
	Address:
this Stock Option is subject to the terms of the Plan and of this Agreement	
	OPTIONEE:
	Name:
	Address:

[SPOUSE'S CONSENT¹ I acknowledge that I have read the foregoing Incentive Stock Option Agreement and understand the contents thereof.

A spouse's consent is recommended only if the Optionee's state of residence is one of the following community property states: Arizona, California, Idaho, Louisiana, Nevada, New Mexico, Texas, Washington and Wisconsin.

DESIGNATED BENEFICIARY:
Beneficiary's Address:

#### Appendix A

## STOCK OPTION EXERCISE NOTICE

iTeos Thera	ape	uti	cs, Inc	
Attention: [				1
Duren	ant	to	the ter	ns of the grant notice and stock option agreement between the undersigned and iTeos Therapeutics, Inc. (the "Company") dated
Fursu				ment") under the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan, I, [Insert Name] , hereby [Circle
	- \		0	, i
One] partial	lly/	full	y exerc	cise such option by including herein payment in the amount of \$ representing the purchase price for [Fill in number of
Shares]		_Sł	ıares. l	have chosen the following form(s) of payment:
	Γ	1	1.	Cash
	Ì	ĺ	2.	Certified or bank check payable to iTeos Therapeutics, Inc.
	ĺ	ĺ	3.	Other (as referenced in the Agreement and described in the Plan (please describe))
				·

In connection with my exercise of the option as set forth above, I hereby represent and warrant to the Company as follows:

- (i) I am purchasing the Shares for my own account for investment only, and not for resale or with a view to the distribution thereof.
- (ii) I have had such an opportunity as I have deemed adequate to obtain from the Company such information as is necessary to permit me to evaluate the merits and risks of my investment in the Company and have consulted with my own advisers with respect to my investment in the Company.
- (iii) I have sufficient experience in business, financial and investment matters to be able to evaluate the risks involved in the purchase of the Shares and to make an informed investment decision with respect to such purchase.
- (iv) I can afford a complete loss of the value of the Shares and am able to bear the economic risk of holding such Shares for an indefinite period of time.
- (v) I understand that the Shares may not be registered under the Securities Act of 1933 (it being understood that the Shares are being issued and sold in reliance on the exemption provided in Rule 701 thereunder) or any applicable state securities or "blue sky" laws and may not be sold or otherwise transferred or disposed of in the absence of an effective registration statement under the Securities Act of 1933 and under any applicable state securities or "blue sky" laws (or exemptions from the

registration requirement thereof). I further acknowledge that certificates representing Shares will bear restrictive legends reflecting the foregoing and/or that book entries for uncertificated Shares will include similar restrictive notations.

- (vi) I have read and understand the Plan and acknowledge and agree that the Shares are subject to all of the relevant terms of the Plan, including without limitation, the transfer restrictions set forth in Section 9 of the Plan.
- (vii) I understand and agree that the Company has a right of first refusal with respect to the Shares pursuant to Section 9(b) of the Plan.
- (viii) I understand and agree that the Company has certain repurchase rights with respect to the Shares pursuant to Section 9(c) of the Plan.
- (ix) I understand and agree that I may not sell or otherwise transfer or dispose of the Shares for a period of time following the effective date of a public offering by the Company as described in Section 9(f) of the Plan.
  - (x) I understand and agree to the waiver of statutory information rights as set forth in Section 8 of the Agreement.

Sincerely	yours,		
Name:			
Address:			
Date:			

## NON-QUALIFIED STOCK OPTION GRANT NOTICE UNDER THE ITEOS THERAPEUTICS, INC. 2019 STOCK OPTION AND GRANT PLAN

Pursuant to the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan (the "Plan"), iTeos Therapeutics, Inc. a Delaware corporation (together with any successor, the "Company"), has granted to the individual named below, an option (the "Stock Option") to purchase on or prior to the Expiration Date, or such earlier date as is specified herein, all or any part of the number of shares of Common Stock, par value \$0.001 per share ("Common Stock"), of the Company indicated below (the "Shares"), at the Option Exercise Price per share, subject to the terms and conditions set forth in this Non-Qualified Stock Option Grant Notice (the "Grant Notice"), the attached Non-Qualified Stock Option Agreement (the "Agreement") and the Plan. This Stock Option is not intended to qualify as an "incentive stock option" as defined in Section 422(b) of the Internal Revenue Code of 1986, as amended from time to time (the "Code").

Name of Optionee:	(the "Optionee")
No. of Shares:	Shares of Common Stock
Board Approval Date:	(the "Grant Date")
Vesting Commencement Date:	(the "Vesting Commencement Date")
Expiration Date:	(the "Expiration Date")
Option Exercise Price/Share:	\$ (the "Option Exercise Price")
Vesting Schedule:	The Shares subject to the Stock Option shall vest or

The Shares subject to the Stock Option shall vest over a four year period as of the Vesting Commencement Date. 25 percent of the Shares subject to the Stock Option shall vest on the first anniversary of the Vesting Commencement Date; provided that the Optionee continues to have a Service Relationship with the Company at such time. Thereafter, the remaining 75 percent of the Shares subject to the Stock Option shall vest in 36 equal monthly installments (being approximately 2.08% of the aggregate number of the Shares subject to the Stock Option) following the first anniversary of the Vesting Commencement Date on the last day of the relevant month, provided the Optionee continues to have a Service Relationship with the Company on each vesting date. Notwithstanding anything in the Agreement to the contrary, in the case of a Sale Event, this Stock Option and the Shares shall be treated as provided in Section 3(c) of the Plan.

For purposes of this Agreement, "Cause" shall mean (1) if the Optionee is an employee, the termination of Optionee's employment agreement for serious cause (within the meaning of Article 35 of the Belgian law of 3 July 1978), (2) if the Optionee is a consultant, the termination of Optionee's consultancy agreement because of breach of contract resulting in an immediate termination, and (3) if the Optionee is a director, the termination of Optionee for serious cause.

For purposes of this Agreement, "Good Reason" shall mean the Optionee being reassigned responsibilities in such a manner as to materially adversely affect the Optionee's position within the Company (provided, however, that a change in title alone shall not be deemed "Good Reason").

The Shares subject to the Stock Option, to the extent vested, shall be exercisable only during an Exercise Period (as defined below) commencing on the first Exercise Period that occurs in the beginning of the fourth calendar year following the calendar year in which the Grant Date occurs; provided, however, that the maximum number of Shares subject to the Stock Option that the Optionee is permitted to exercise during an Exercise Period can be no greater than the Individual Exercise Cap (as defined below). "Exercise Period" means the period of time between January 1 to January 15, April 1 to April 15, July 1 to July 15, and October 1 to October 15; provided that each Exercise Period shall end on the last bank business day of the relevant Exercise Period.

The Optionee is free to not exercise the vested Shares subject to the Stock Option during an Exercise Period, and to postpone the exercise of such vested Shares subject to the Stock Option that are not exercised to a later Exercise Period (within the limits of this Agreement).

The vested Shares subject to the Stock Option that are not exercised by the end of the applicable last Exercise Period, will lapse automatically.

The Board of Directors of the Company (the "Board") may decide to provide for one or more additional Exercise Period(s) between the beginning of the fourth calendar year in which the Grant Date lies and the end of the last Exercise Period.

Exercisability Schedule:

"Individual Exercise Cap" will be determined as follows:

Individual Exercise Cap = (IW/AW) \* EC, where

IW = the number of vested Shares subject to the Stock Option and other vested stock options specified as SOP Version 3.1 held by the Optionee as of such exercise date,

AW = the total number of vested Shares subject to outstanding stock options specified as SOP Version 3.1 as of such exercise date

EC = the Exercise Cap (as defined below).

"Exercise Cap" will be determined as follows:

(213,805 + (0.1111\*(CS + PC + A + B)), where

CS = the total number of outstanding shares of Common Stock as of such exercise date (excluding any shares of Common Stock resulting from the exercise of any stock options granted under the Plan that are specified as SOP Version 3.1)

PC equals the total number of shares subject to outstanding, unexercised stock options as of such exercise date that are specified as SOP Version 1 and SOP Version 2

A = the number of outstanding Series A-1 and Series A-2 Shares as of such exercise date

B = the number of outstanding Series B Shares as of such exercise date.

Attachments: Non-Qualified Stock Option Agreement, 2019 Stock Option and Grant Plan

## NON-QUALIFIED STOCK OPTION AGREEMENT UNDER THE ITEOS THERAPEUTICS, INC. 2019 STOCK OPTION AND GRANT PLAN

All capitalized terms used herein and not otherwise defined shall have the respective meanings set forth in the Grant Notice and the Plan.

### 1. Vesting, Exercisability and Termination.

- (a) Except as otherwise determined by the Committee, no portion of this Stock Option may be exercised unless such portion is vested and is exercised during an Exercise Period.
- (b) Except as set forth below, and subject to the determination of the Committee in its sole discretion to accelerate the vesting schedule hereunder, this Stock Option shall be vested and exercisable on the respective dates indicated below:
  - (i) This Stock Option shall initially be unvested and unexercisable except as otherwise set forth in the Vesting Schedule in the Grant Notice.
  - (ii) This Stock Option shall vest and become exercisable in accordance with the Vesting Schedule and Exercisability Schedule set forth in the Grant Notice.
- (c) <u>Termination</u>. Except as may otherwise be provided by the Committee, if the Optionee's Service Relationship is terminated, the period within which to exercise this Stock Option will be subject to earlier termination as set forth below (and if not exercised within such period, shall thereafter terminate subject, in each case, to Section 3(c) of the Plan):
  - (i) <u>Termination Due to Death, Disability or Retirement</u>. If the Optionee's Service Relationship terminates by reason of such Optionee's death, Disability or retirement (as determined by the Administrator in its sole discretion), this Stock Option may be exercised, to the extent vested on the date of such termination, by the Optionee or the Optionee's legal representative or legatee during the applicable Exercise Periods until the Expiration Date.
  - (ii) Other Termination. If the Optionee's Service Relationship terminates for any reason other than death or Disability, and unless otherwise determined by the Committee, this Stock Option may be exercised, to the extent vested on the date of termination, through the end of the then-running, as of the date of termination Exercise Period or by the end of the next Exercise Period that occurs after the date of termination or until the Expiration Date, if earlier; provided however, if the Optionee's Service Relationship is terminated by the Company for Cause, this Stock Option shall terminate immediately upon the date of such termination.

For purposes hereof, the Committee's determination of the reason for termination of the Optionee's Service Relationship shall be conclusive and binding on the Optionee and his or her

representatives or legatees and any Permitted Transferee. Any portion of this Stock Option that is not vested on the date of termination of the Service Relationship shall terminate immediately and be null and void.

### 2. Exercise of Stock Option.

- (a) The Optionee may exercise this Stock Option only in the following manner: Prior to the Expiration Date, the Optionee may deliver a Stock Option exercise notice (an "Exercise Notice") in the form of <u>Appendix A</u> hereto indicating his or her election to purchase some or all of the Shares with respect to which this Stock Option is then exercisable. Such notice shall specify the number of Shares to be purchased. Payment of the purchase price may be made by one or more of the methods described in Section 5 of the Plan, subject to the limitations contained in such Section of the Plan, including the requirement that the Committee specifically approve in advance certain payment methods.
- (b) Notwithstanding any other provision hereof or of the Plan, no portion of this Stock Option shall be exercisable after the Expiration Date.
- 3. <u>Incorporation of Plan</u>. Notwithstanding anything herein to the contrary, this Stock Option shall be subject to and governed by all the terms and conditions of the Plan.
- 4. Transferability of Stock Option. This Stock Option is personal to the Optionee and is not transferable by the Optionee in any manner other than by will or by the laws of descent and distribution. The Stock Option may be exercised during the Optionee's lifetime only by the Optionee (or by the Optionee's guardian or personal representative in the event of the Optionee's incapacity). The Optionee may elect to designate a beneficiary by providing written notice of the name of such beneficiary to the Company, and may revoke or change such designation at any time by filing written notice of revocation or change with the Company; such beneficiary may exercise the Optionee's Stock Option in the event of the Optionee's death to the extent provided herein. If the Optionee does not designate a beneficiary, or if the designated beneficiary predeceases the Optionee, the legal representative of the Optionee may exercise this Stock Option to the extent provided herein in the event of the Optionee's death.
- 5. <u>Restrictions on Transfer of Shares</u>. The Shares acquired upon exercise of the Stock Option shall be subject to certain transfer restrictions and other limitations including, without limitation, the provisions contained in Section 9 of the Plan.

## 6. Miscellaneous Provisions.

- (a) <u>Equitable Relief</u>. The parties hereto agree and declare that legal remedies may be inadequate to enforce the provisions of this Agreement and that equitable relief, including specific performance and injunctive relief, may be used to enforce the provisions of this Agreement.
- (b) Adjustments for Changes in Capital Structure. If, as a result of any reorganization, recapitalization, reincorporation, reclassification, stock dividend, stock split, reverse stock split or other similar change in the Common Stock, the outstanding shares of Common Stock are increased or decreased or are exchanged for a different number or kind of

securities of the Company, the restrictions contained in this Agreement shall apply with equal force to additional and/or substitute securities, if any, received by the Optionee in exchange for, or by virtue of his or her ownership of, this Stock Option or Shares acquired pursuant thereto.

- (c) <u>Change and Modifications</u>. This Agreement may not be orally changed, modified or terminated, nor shall any oral waiver of any of its terms be effective. This Agreement may be changed, modified or terminated only by an agreement in writing signed by the Company and the Optionee.
- (d) <u>Governing Law</u>. This Agreement shall be governed by and construed in accordance with the General Corporation Law of the State of Delaware as to matters within the scope thereof, and as to all other matters shall be governed by and construed in accordance with the internal laws of Massachusetts, without regard to conflict of law principles that would result in the application of any law other than the law of the State of Massachusetts.
- (e) <u>Headings</u>. The headings are intended only for convenience in finding the subject matter and do not constitute part of the text of this Agreement and shall not be considered in the interpretation of this Agreement.
- (f) <u>Saving Clause</u>. If any provision(s) of this Agreement shall be determined to be illegal or unenforceable, such determination shall in no manner affect the legality or enforceability of any other provision hereof.
- (g) Notices. All notices, requests, consents and other communications shall be in writing and be deemed given when delivered personally, by telex or facsimile transmission or when received if mailed by first class registered or certified mail, postage prepaid. Notices to the Company or the Optionee shall be addressed as set forth underneath their signatures below, or to such other address or addresses as may have been furnished by such party in writing to the other.
- (h) <u>Benefit and Binding Effect</u>. This Agreement shall be binding upon and shall inure to the benefit of the parties hereto, their respective successors, assigns, and legal representatives. The Company has the right to assign this Agreement, and such assignee shall become entitled to all the rights of the Company hereunder to the extent of such assignment.
- (i) <u>Counterparts</u>. For the convenience of the parties and to facilitate execution, this Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which shall constitute one and the same document.
- (j) <u>Integration</u>. This Agreement constitutes the entire agreement between the parties with respect to this Stock Option and supersedes all prior agreements and discussions between the parties concerning such subject matter.

### 7. <u>Dispute Resolution</u>.

(a) Except as provided below, any dispute arising out of or relating to the Plan or this Stock Option, this Agreement, or the breach, termination or validity of the Plan, this Stock Option or this Agreement, shall be finally settled by binding arbitration conducted expeditiously

in accordance with the J.A.M.S./Endispute Comprehensive Arbitration Rules and Procedures (the "J.A.M.S. Rules"). The arbitration shall be governed by the United States Arbitration Act, 9 U.S.C. Sections 1-16, and judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof. The place of arbitration shall be Boston, Massachusetts.

- (b) The arbitration shall commence within 60 days of the date on which a written demand for arbitration is filed by any party hereto. In connection with the arbitration proceeding, the arbitrator shall have the power to order the production of documents by each party and any third-party witnesses. In addition, each party may take up to three depositions as of right, and the arbitrator may in his or her discretion allow additional depositions upon good cause shown by the moving party. However, the arbitrator shall not have the power to order the answering of interrogatories or the response to requests for admission. In connection with any arbitration, each party to the arbitration shall provide to the other, no later than seven business days before the date of the arbitration, the identity of all persons that may testify at the arbitration and a copy of all documents that may be introduced at the arbitration or considered or used by a party's witness or expert. The arbitrator's decision and award shall be made and delivered within six months of the selection of the arbitrator. The arbitrator's decision shall set forth a reasoned basis for any award of damages or finding of liability. The arbitrator shall not have power to award damages in excess of actual compensatory damages and shall not multiply actual damages or award punitive damages, and each party hereby irrevocably waives any claim to such damages.
- (c) The Company, the Optionee, each party to the Agreement and any other holder of Shares issued pursuant to this Agreement (each, a "Party") covenants and agrees that such party will participate in the arbitration in good faith. This Section 7 applies equally to requests for temporary, preliminary or permanent injunctive relief, except that in the case of temporary or preliminary injunctive relief any party may proceed in court without prior arbitration for the limited purpose of avoiding immediate and irreparable harm.
- (d) Each Party (i) hereby irrevocably submits to the jurisdiction of any United States District Court of competent jurisdiction for the purpose of enforcing the award or decision in any such proceeding, (ii) hereby waives, and agrees not to assert, by way of motion, as a defense, or otherwise, in any such suit, action or proceeding, any claim that it is not subject personally to the jurisdiction of the above named courts, that its property is exempt or immune from attachment or execution (except as protected by applicable law), that the suit, action or proceeding is brought in an inconvenient forum, that the venue of the suit, action or proceeding is improper or that this Agreement or the subject matter hereof may not be enforced in or by such court, and (iii) hereby waives and agrees not to seek any review by any court of any other jurisdiction which may be called upon to grant an enforcement of the judgment of any such court. Each Party hereby consents to service of process by registered mail at the address to which notices are to be given. Each Party agrees that its, his or her submission to jurisdiction and its, his or her consent to service of process by mail is made for the express benefit of each other Party. Final judgment against any Party in any such action, suit or proceeding may be enforced in other jurisdictions by suit, action or proceeding on the judgment, or in any other manner provided by or pursuant to the laws of such other jurisdiction.

8. Waiver of Statutory Information Rights. The Optionee understands and agrees that, but for the waiver made herein, the Optionee would be entitled, upon written demand under oath stating the purpose thereof, to inspect for any proper purpose, and to make copies and extracts from, the Company's stock ledger, a list of its stockholders, and its other books and records, and the books and records of subsidiaries of the Company, if any, under the circumstances and in the manner provided in Section 220 of the General Corporation Law of Delaware (any and all such rights, and any and all such other rights of the Optionee as may be provided for in Section 220, the "Inspection Rights"). In light of the foregoing, until the first sale of Stock of the Company to the general public pursuant to a registration statement filed with and declared effective by the Securities and Exchange Commission under the Securities Act, the Optionee hereby unconditionally and irrevocably waives the Inspection Rights, whether such Inspection Rights would be exercised or pursued directly or indirectly pursuant to Section 220 or otherwise, and covenants and agrees never to directly or indirectly commence, voluntarily aid in any way, prosecute, assign, transfer, or cause to be commenced any claim, action, cause of action, or other proceeding to pursue or exercise the Inspection Rights. The foregoing waiver shall not affect any rights of a director, in his or her capacity as such, under Section 220. The foregoing waiver shall not apply to any contractual inspection rights of the Optionee under any other written agreement between the Optionee and the Company.

[SIGNATURE PAGE FOLLOWS]

The foregoing Agreement is hereby accepted and the terms and corwritten.	nditions thereof hereby agreed to by the undersigned as of the date first above
	iTeos Therapeutics, Inc.
	Ву:
	Name:
	Title:
	Address:
	OPTIONEE:
	Name:
	Address:

[SPOUSE'S CONSENT¹ I acknowledge that I have read the foregoing Non-Qualified Stock Option Agreement and understand the contents thereof.

A spouse's consent is recommended only if the Optionee's state of residence is one of the following community property states: Arizona, California, Idaho, Louisiana, Nevada, New Mexico, Texas, Washington and Wisconsin.

DESIGNATED BENEFICIARY:
Beneficiary's Address:

### Appendix A

## STOCK OPTION EXERCISE NOTICE

iTeos Therap	euti	ics, Inc	
Attention: [			]
			ms of the grant notice and stock option agreement between the undersigned and iTeos Therapeutics, Inc. (the "Company") dated (ment") under the iTeos Therapeutics, Inc. 2019 Stock Option and Grant Plan, I, [Insert Name] , hereby [Circle
		_	cise such option by including herein payment in the amount of \$ representing the purchase price for [Fill in number of
			have chosen the following form(s) of payment:
Γ	1	1.	Cash
ĵ	ĺ	2.	Certified or bank check payable to iTeos Therapeutics, Inc.
[	]	3.	Other (as referenced in the Agreement and described in the Plan (please describe))
			<u> </u>

In connection with my exercise of the option as set forth above, I hereby represent and warrant to the Company as follows:

- (i) I am purchasing the Shares for my own account for investment only, and not for resale or with a view to the distribution thereof.
- (ii) I have had such an opportunity as I have deemed adequate to obtain from the Company such information as is necessary to permit me to evaluate the merits and risks of my investment in the Company and have consulted with my own advisers with respect to my investment in the Company.
- (iii) I have sufficient experience in business, financial and investment matters to be able to evaluate the risks involved in the purchase of the Shares and to make an informed investment decision with respect to such purchase.
- (iv) I can afford a complete loss of the value of the Shares and am able to bear the economic risk of holding such Shares for an indefinite period of time.
- (v) I understand that the Shares may not be registered under the Securities Act of 1933 (it being understood that the Shares are being issued and sold in reliance on the exemption provided in Rule 701 thereunder) or any applicable state securities or "blue sky" laws and may not be sold or otherwise transferred or disposed of in the absence of an effective registration statement under the Securities Act of 1933 and under any applicable state securities or "blue sky" laws (or exemptions from the

registration requirement thereof). I further acknowledge that certificates representing Shares will bear restrictive legends reflecting the foregoing and/or that book entries for uncertificated Shares will include similar restrictive notations.

- (vi) I have read and understand the Plan and acknowledge and agree that the Shares are subject to all of the relevant terms of the Plan, including without limitation, the transfer restrictions set forth in Section 9 of the Plan.
- (vii) I understand and agree that the Company has a right of first refusal with respect to the Shares pursuant to Section 9(b) of the Plan.
- (viii) I understand and agree that the Company has certain repurchase rights with respect to the Shares pursuant to Section 9(c) of the Plan.
- (ix) I understand and agree that I may not sell or otherwise transfer or dispose of the Shares for a period of time following the effective date of a public offering by the Company as described in Section 9(f) of the Plan.
  - (x) I understand and agree to the waiver of statutory information rights as set forth in Section 8 of the Agreement.

Sincerery	yours,		
Name:			
Address:			
-			
Date:			

CERTAIN CONFIDENTIAL PORTIONS OF THIS EXHIBIT HAVE BEEN OMITTED AND REPLACED WITH "[\*\*\*]". SUCH IDENTIFIED INFORMATION HAS BEEN EXCLUDED FROM THIS EXHIBIT BECAUSE IT IS (I) NOT MATERIAL AND (II) WOULD LIKELY CAUSE COMPETITIVE HARM TO THE COMPANY IF DISCLOSED.

#### SECOND AMENDED AND RESTATED COLLABORATION AGREEMENT

THIS SECOND AMENDED AND RESTATED COLLABORATION AGREEMENT (the "Agreement") is made effective as of July 23, 2018 (the "Effective Date"), by and between Adimab, LLC, a Delaware limited liability company having an address at 7 Lucent Drive, Lebanon, NH 03766 ("Adimab"), and iTeos Therapeutics S.A., having its registered offices at Rue des Frères Wright, 29 B-6041 Gosse1ies Belgium ("iTeos"). This Agreement amends and restates the Amended and Restated Collaboration Agreement dated January 23, 2017, as amended, between the Parties.

### BACKGROUND

WHEREAS, Adimab is a leader in yeast-based, fully human antibody discovery and optimization using its proprietary core technology platform;

WHEREAS, iTeos is a biotechnology company in the business of, among other things, developing and commercializing therapeutic products;

WHEREAS, iTeos wishes to collaborate with Adimab on discovery and/or optimization of new antibodies against Targets of iTeos's choosing;

WHEREAS, iTeos will have the option to develop, manufacture and commercialize the resulting Program Antibodies in accordance with the terms hereof:

**WHEREAS**, iTeos and Adimab have extended the Research Term for the Gal3 Research Program and the CD226 Research Program by letter amendments dated May 31, 2017, and November 22, 2017, and such letter amendments are now obsolete by virtue of termination of the CD226 Research Program without having exercised an Option and further extension of the Gal3 Research Program pursuant to this Agreement; and

**Now, THEREFORE**, in consideration of the foregoing premises and the mutual covenants set forth below, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Adimab and iTeos hereby agree as follows:

#### ARTICLE 1

#### **DEFINITIONS.**

The following initially capitalized terms have the following meanings (and derivative forms of them shall be interpreted accordingly):

- **1.1** "AAA" has the meaning set forth in Section 10.2(c)(i) (*Arbitration*).
- **1.2** "**Adimab**" has the meaning set forth in the recitals.

- **1.3** "Adimab Indemnitees" has the meaning set forth in Section 8.2 (*Indemnification by iTeos*).
- **1.4 "Adimab Materials"** means any tangible biological or chemical materials (including all vectors, antibodies and other Know-How in the form of tangible biological or chemical materials) used or created by Adimab under a Research Program, including quantities of Program Antibodies (and DNA encoding these Program Antibodies), but excluding from and after the time of Option exercise for the relevant Target any quantities of Optioned Antibodies (and DNA encoding these Optioned Antibodies) provided to iTeos for such Target.
- **1.5** "Adimab Platform Patents" means all Patents Adimab Controls during the term of this Agreement that claim or Cover Adimab Platform Technology. (For clarity, Adimab Platform Patents exclude Program Antibody Patents.)
- 1.6 "Adimab Platform Technology" means all Know-How Controlled by Adimab (including via assignment from iTeos under this Agreement) and its Affiliates and Adimab Platform Patents regarding (a) the discovery and optimization of antibodies via methods that include the use of synthetic DNA antibody libraries and engineered strains of yeast and interrogating repertoires generated through B-cell cloning, (b) all methods, materials and other Know-How used in the foregoing and (c) platforms embodying, components, component steps and other portions of any of the foregoing in (a) or (b). For clarity, Adimab Platform Technology excludes Program Antibodies but includes technology used in the discovery and optimization of any Program Antibody, in each case not based on the specific composition of such Program Antibody (or product containing a Program Antibody), but based instead on the manner in which such Program Antibody was discovered or optimized under a Research Program.
- **1.7** "Adimab Platform Technology Improvement" means all Know-How developed or discovered through or as a result of a Research Program, and all Program Inventions (and Patents claiming them) that constitute, Cover, claim or are directed to Adimab Platform Technology, including any and all improvements, enhancements, modifications, substitutions, alternatives or alterations to Adimab Platform Technology.
- **1.8** "Adimab Program Inventions" means all Program Inventions made solely by employees of, or others obligated to assign Program Inventions to, Adimab.
- **1.9 "Affiliate"** means an entity that, directly or indirectly, through one or more intermediaries, controls, is controlled by or is under common control with a Party. For this purpose, "control" means the ownership of fifty percent (50%) or more of the voting securities entitled to elect the directors or management of the entity, or the actual power to elect or direct the management of the entity.
  - **1.10** "Agreement" has the meaning set forth in the recitals.
- 1.11 "Commercially Reasonable Efforts" means the level of efforts required to carry out a task in a diligent and sustained manner without undue interruption, pause or delay; which level is at least commensurate with the level of efforts that a similarly situated biopharmaceutical company would devote to a product of similar potential and having similar commercial and scientific advantages and disadvantages resulting from the company's own research efforts (i.e.,

explicitly ignoring the royalty, milestone and other payments due to Adimab under this Agreement), taking into account safety and efficacy; the competitiveness of alternative products; the proprietary position of the product; pricing and reimbursement; and all other relevant commercial factors.

- 1.12 "Confidential Information" has the meaning set forth in Section 6.1(a) (General Confidentiality Obligations).
- 1.13 "Controlled Contractor" means a Third Party that is hired by iTeos to perform research, development or analytical work related to a Program-Benefited Antibody, wherein such Third Party has written obligations to (i) maintain all Program Know-How and the results of such work in confidence, (ii) not use Program Know-How except to perform such work, and (iii) assign to iTeos any ownership interest such Third Party may obtain in a Program-Benefited Antibody or a Program Antibody Patent by virtue of performing such work; *provided*, *however*, that if such Controlled Contractor is an academic institution, such academic institution (together with iTeos) may publish data generated during the performance of such work so long as no sequence of a Program-Benefited Antibody is disclosed; and *provided*, *further*, *however*, that Third Party companies that discover or optimize antibodies as a service (e.g., competitors of Adimab) cannot be Controlled Contractors hereunder.
- **1.14** "Combination Product" means a product containing an Optioned Antibody as well as one or more other active therapeutic ingredient. Notwithstanding the foregoing, antibody-drug conjugates shall be deemed not to be Combination Products.
- **1.15 "Control"** means, with respect to any Know-How or Patent, possession by a Party or any Affiliate (other than any entity which on or after the Effective Date acquires, directly or indirectly, a majority of the voting capital stock of such party and, prior to such acquisition, was not an Affiliate of such party), whether by ownership or license (other than pursuant to this Agreement) of the ability to grant a license or sublicense as provided for in this Agreement without violating the terms of any written agreement with any Third Party.
- **1.16** "Cover" means, with respect to a particular item and a particular Patent, that such Patent claims or covers, in any of the countries of manufacture, use, and/or sale, (a) the composition of such item, or of any product containing such item or that is made using such item by virtue of such product containing or being made using such item; and (b) a method of making or using any of the things referred to in (a).
  - **1.17** "**Dispute**" has the meaning set forth in Section 10.2(a) (*Initial Dispute Resolution*).
  - **1.18** "Effective Date" has the meaning set forth in the recitals.
- **1.19** "Evaluation Term" means, with respect to each Research Program, the time period beginning upon the final delivery of antibody sequences for Program Antibodies for such Research Program (which delivery shall be accompanied by a notice from Adimab indicating that such delivery is "final" for purposes hereof and shall only be delivered at the end of the applicable Research Term) and ending on the earliest to occur of (a) exercise of the Option, (b) the commencement of IND-enabling toxicology studies by or on behalf of iTeos with respect to a Product containing Program-Benefited Antibodies from such Research Program, and (c) [\*\*\*] thereafter; *provided*, *however*, that the Evaluation Term for the Gal3 Research Program shall end on [\*\*\*].

- **1.20** "Excluded Technology" means technology (and the Patents that Cover such technology) related to:
  - (a) product formulation;
  - (b) manufacturing, purification, or production;
- (c) the sequence of, or any modification to, a Program Antibody (including Patents relating to pegylation or other chemical modification) or sequences of antibodies against a Target;
- (d) technology used in activities performed by or on behalf of iTeos or its Licensees, including assays, *in vivo* testing, and modifications to Program Antibodies;
- (e) any Target (including any antigen representation thereof), or any mechanism of action via interaction with a Target, or antibodies based on their interaction with a Target, or their having been tested for their activity against a Target in a biological assay, or other methods of using antibodies;
  - (f) the use of iTeos Materials;
  - (g) if other than an Immunoglobulin G (IgG), the construct of any Product; and
  - (h) technology related to anything other than the manner in which Adimab discovered the antibody.
  - **1.21** "Field" means therapeutic, prophylactic or diagnostic uses in human disease.
- **1.22** "First Commercial Sale" means, with respect to a Product in any country, the first sale, transfer or disposition for value or for end use or consumption of such Product in such country after Marketing Approval for such Product has been received in such country.
- **1.23 "Force Majeure"** means conditions beyond a Party's reasonable control or ability to plan for, including acts of God, war, terrorism, civil commotion, labor strike or lock-out; epidemic; failure or default of public utilities or common carriers; and destruction of facilities or materials by fire, earthquake, storm or like catastrophe; *provided*, *however*, the payment of invoices due and owing under this Agreement shall not be excused by reason of a Force Majeure affecting the payor.
- **1.24** "FTE" means the equivalent of a full-time employee's working days over a twelve (12) month period (taking account of normal vacations, sick days and holidays not being considered working days), which equates to a total of one thousand eight hundred (1,800) hours per twelve (12) month period of work performed by a fully qualified Adimab employee or consultant in a Research Program (or, with regard to Section 9.3, a fully qualified employee or consultant of iTeos or a Licensee or any of their Affiliates). To provide an FTE over a given time period that is less than a year means to provide the proportionate share (corresponding to the proportion that such time period bears to a full year) during such time period of a full year's FTE.

- **1.25 "FTE Rate"** means [\*\*\*] per FTE.
- 1.26 "Generic Product" means, with respect to a given Product in a given country, any biological product that (i) is sold by a Third Party that is not a Licensee or Affiliate of iTeos and without the consent of iTeos, under a marketing approval granted by a regulatory authority to such Third Party; (ii) is highly similar to such Product, notwithstanding minor differences in clinically inactive components; (iii) shows no clinically meaningful differences when compared to the Product, in terms of safety, purity and potency and (iv) such generic product is approved in reliance on or with reference to a prior Marketing Approval of such Product or an equivalent process for Marketing Approval in any country outside the United States, or any other equivalent provision that comes into force, or is the subject of a notice with respect to such Product under 42 U.S.C. § 262(1)(2) or any other equivalent provision that comes into force in such country. By way of example, in the United States this would include a product that is submitted to U.S. Food and Drug Administration as a biosimilar via a Biologics License Application under Section 262(k) of Title 42 of the United States Code, as may be amended from time to time, for which the Product is the reference product.
  - **1.27** "Indemnify" has the meaning set forth in Section 8.1 (*Indemnification by Adimab*).
  - **1.28** "iTeos" has the meaning set forth in the recitals.
  - **1.29** "iTeos Indemnitees" has the meaning set forth in Section 8.1 (*Indemnification by Adimab*).
- **1.30** "iTeos Materials" means (a) any tangible biological or chemical materials (including antigen samples and other Know-How in the form of tangible biological or chemical materials) provided by iTeos to Adimab under a Research Program (other than commercial material purchased by iTeos and delivered to Adimab), and (b) from and after the time of the Option exercise for a Target, the quantities of Optioned Antibody to such Target provided to iTeos by Adimab under this Agreement.
- **1.31 "iTeos Program Inventions"** means all Program Inventions made solely by employees of, or others obligated to assign Program Inventions to, iTeos.
- **1.32 "Joint Inventions"** means any and all Program Inventions made jointly by employees of, or others obligated to assign Program Inventions to, each of Adimab and iTeos.
- **1.33 "Joint Serendipitous Inventions"** means all Joint Inventions other than those claimed by Program Antibody Patents or constituting Adimab Platform Technology Improvements.
- **1.34** "Know-How" means all technical information and know-how, including (i) inventions, discoveries, trade secrets, data, specifications, instructions, processes, formulae, materials (including cell lines, vectors, plasmids, nucleic acids and the like), methods, protocols,

expertise and any other technology, including the applicability of any of the foregoing to formulations, compositions or products or to their manufacture, development, registration, use or marketing or to methods of assaying or testing them or processes for their manufacture, formulations containing them or compositions incorporating or comprising them, and (ii) all data, instructions, processes, formulae, strategies, and expertise, whether biological, chemical, pharmacological, biochemical, toxicological, pharmaceutical, physical, analytical, or otherwise and whether related to safety, quality control, manufacturing or other disciplines.

- 1.35 "Licensee" means a Third Party to whom iTeos has granted, directly or indirectly, rights to research, develop, manufacture, and/or commercialize Program-Benefited Antibodies under a Licensee Agreement; provided, however, that Licensees shall exclude fee-for-service contract research organizations or contract manufacturing organizations acting in such capacity. For clarity, licensees of the rights assigned to iTeos by Adimab and sublicensees of the license granted by Adimab to iTeos pursuant to Section 3.2 (Commercial Rights) under a Licensee Agreement shall be Licensees.
  - **1.36** "Licensee Agreements" has the meaning set forth in Section 3.2(b)(iii) (*Licensees*).
  - **1.37** "Losses" has the meaning set forth in Section 8.1 (*Indemnification by Adimab*).
- 1.38 "Marketing Approval" means, within any given country, approval to market a Product legally as a drug or biologic, including approval of a Biologic License Application (as defined in the U.S. Federal Food, Drug and Cosmetics Act and the regulations promulgated thereunder (21 C.F.R. §§ 600-680) in the United States, or approval of a comparable filing in the United States or any other jurisdiction. Pricing approval need not be obtained in order for Marketing Approval to be achieved.
  - **1.39** "Milestone Event" has the meaning set forth in Section 4.4(a) (Milestone Events).
  - **1.40** "Milestone Payment" has the meaning set forth in Section 4.4(a) (*Milestone Events*).
- **1.41** "Naïve Library" means an antibody library containing at least 109 transformants, containing both heavy and light chains, and used in initial screening to discover antibodies of interest against a given Target.
- **1.42** "Net Sales" means the gross amounts invoiced for an Optioned Antibody or Product for use in the Field by iTeos, its Affiliates and Licensees for sales or other commercial disposition of such Optioned Antibody or Product to a Third Party purchaser, less the following:
- (a) trade and quantity discounts (other than early pay cash discounts) actually allowed with respect to such sales which effectively reduce the selling price and are appropriately deducted from sales under appropriate accounting principles, consistently applied;
  - **(b)** returns, rebates, chargebacks and other allowances actually allowed with respect to such sales;

- **(c)** retroactive price reductions that are actually allowed or granted;
- (d) deductions to the gross invoice price of Optioned Antibody or Product imposed by regulatory authorities or other governmental entities;
- (e) sales (such as VAT or its equivalent) and excise taxes, other consumption taxes, and customs duties (excluding any taxes paid on the income from such sales) except to the extent the selling person actually receives a credit or a refund for such taxes or duties; and
  - (f) bad debt, early payment cash discounts, transportation and insurance.

If any Optioned Antibody is sold as part of a Combination Product, the Net Sales for such Optioned Antibody shall be determined by multiplying the applicable Net Sales of the Optioned Antibody (as determined without the application of this paragraph) by the fraction, A/(A+B), where A is the average per unit sale price of the Optioned Antibody component of the Combination Product when sold separately as a stand-alone product in finished form in the country in which the Combination Product is sold and B is the average per unit sale of the other active ingredients contained in the Combination Product when sold separately as stand-alone products in finished form in the country in which the Combination Product is sold, in each case during the applicable royalty reporting period or, if sales of such stand-alone products did not occur in such country in the applicable period, then in the most recent royalty reporting period in which such sales of such stand-alone products occurred in such country. If such average sale prices cannot be determined, Net Sales shall be mutually agreed upon by the Parties based on the relative value contributed by each component, such agreement not to be unreasonably withheld.

Notwithstanding anything to the contrary contained herein, in the event that iTeos and/or any Affiliate enters into a Licensee Agreement for the sales or other commercial disposition of Optioned Antibodies or Programs, for which iTeos and/or its Affiliates will be compensated on a net sales basis, then the definition of "Net Sales" used herein shall be substituted and replaced with the definition of net sales in such Licensee Agreement.

- **1.43** "Non-Optioned Antibodies" means any Program Antibody with respect to which the Evaluation Term has expired and which was not selected by iTeos pursuant to Section 3.2(a) (*Option*), and any Program-Benefited Antibody (other than an Optioned Antibody) generated from such Program Antibody.
  - **1.44 "Option"** has the meaning set forth in Section 3.2(a) (*Option*).
  - **1.45** "Option Fee" has the meaning set forth in Section 4.3 (Option Fee).
- **1.46 "Optioned Antibody"** means any Program Antibody selected by iTeos pursuant to Section 3.2(a) (*Option*), and any Program-Benefited Antibody generated from such Program Antibody.
- 1.47 "Optioned Program Antibody Patents" means those Program Antibody Patents that solely Cover Optioned Antibodies and do not Cover Non-Optioned Antibodies.
  - 1.48 "Party" means Adimab or iTeos.

- **1.49** "Patent" means any patent application or patent anywhere in the world, including all of the following categories of patents and patent applications, and their foreign equivalents: provisional, utility, divisional, continuation, continuation-in-part, and substitution applications; and utility, re-issue, re-examination, renewal and extended patents, and patents of addition, and any Supplementary Protection Certificates, restoration of patent terms and other similar rights.
- **1.50 "Phase I Trial"** means a human clinical trial (whether a phase Ia or a phase lb trial) in any country of the type described in 21 C.F.R. §312.2l(a), or an equivalent clinical study required by a Regulatory Authority outside of the United States.
- **1.51 "Phase II Trial"** means a human clinical trial conducted in any country of the type described in 21 C.F.R. §312.21(b), or an equivalent clinical study required by a Regulatory Authority outside of the United States.
- **1.52** "Phase III Trial" means a human clinical trial in any country of the type described in 21 C.F.R. § 312.21(c), or an equivalent clinical study required by a Regulatory Authority outside the United States. For purposes of this Agreement, a human clinical trial that combines elements of a Phase II Trial and a Phase Ill Trial (a Phase ll/III trial) shall be deemed a Phase III Trial.
- **1.53 "Product"** means any actual or potential product (including formulation) that comprises or contains one or more Optioned Antibodies (whether or not such product is currently under evaluation for safety, efficacy, or other factors).
- **1.54 "Program Antibody"** means each antibody that has the same sequence of any antibody generated from use of the Adimab Platform Technology and delivered by Adimab to iTeos under a Research Program. It is understood and agreed that even if Adimab delivers nucleic acid sequences or amino acid sequences to iTeos instead of protein samples, antibodies encoded by such nucleic acid sequences or amino acid sequences are Program Antibodies, in addition to antibodies samples of which are physically delivered to iTeos under this Agreement.
- **1.55** "Program Antibody Patents" means, for each Target, Patents that (a) Cover a Program-Benefited Antibody or any Product and (b) do not Cover Adimab Platform Technology or Adimab Plattonn Technology Improvements.
- 1.56 "Program-Benefited Antibody" means any Program Antibody and any modified or derivative form of any such Program Antibody (including an scFv) created by or on behalf of iTeos or its Licensees, including any fragment of, pegylated version of (whether or not including amino acid changes) of a Program Antibody and including chemically modified versions (including associated amino acid substitutions) of a Program Antibody, and including an antibody designed or derived using the sequence of any Program Antibody or the nucleic acid coding for it.
- **1.57 "Program Inventions"** means, for each Target, any invention that is conceived and/or first reduced to practice in the course of or as a result of the activities conducted under this Agreement (including in exercise of a license under this Agreement) or as a result of the use of Confidential Information exchanged hereunder. For clarity, Program Inventions include all Know -How made, developed, invented or discovered by employees, contractors or agents of either Party or of both Parties pursuant to this Agreement.

- 1.58 "Program Patent" means, for each Target, any Patent Covering a Program invention.
- **1.59** "Research Committee" has the meaning set forth in Section 2.2(a) (*Scientific Research Committee*).
- **1.60** "Research Plan" means the research plan to be agreed upon by the Parties with respect to a Target in accordance with Section 2.l(a) (*Research Plans*) hereof.
  - 1.61 "Research Program" means each program of research conducted under this Agreement in accordance with a Research Plan.
- **1.62** "Research Term" means the period beginning on the Effective Date and ending, on a Research Program-by-Research Program basis, when Adimab delivers to iTeos final antibodies under a Research Plan; *provided*, *however*, that in no event will a Research Term for a particular Research Program exceed one year following the date the applicable Research Plan is agreed to by the Parties with respect to a Target in accordance with Section 2.1(a) (*Research Plans*) hereof.
  - **1.63** "Royalty Payment" has the meaning set forth in Section 4.5(a) (Royalty Payments).
- **1.64** "Royalty Term" means, on a Product-by-Product and country-by-country basis, the term ending at the later of (i) ten (10) years after the First Commercial Sale of such Product in such country and (ii) the expiration of the last Program Patent Covering such Product.
  - **1.65** "Senior Executive Discussions" has the meaning set forth in Section 10.2(a) (*Initial Dispute Resolution*).
  - **1.66** "Target" means a target selected by iTeos pursuant to Section 2.1 (*Research Programs*).
  - **1.67 "Target Nomination Period"** means the term beginning on the Effective Date and ending on [\*\*\*].
  - 1.68 "Target Questionnaire" means the form of target questionnaire attached hereto as Exhibit A.
  - **1.69** "Technical Milestone II Criteria" has the meaning set forth in Section 4.2(b)(ii) (Technical Milestone II).
  - **1.70** "**Term**" has the meaning set forth in Section 9.1 (*Term*).
  - **1.71** "Third Party" means an entity other than a Party or a Party's Affiliates.
  - 1.72 "Third-Party Claims" has the meaning set forth in Section 8.1 (Indemnification by Adimab).

1.73 "Third Party Patent Licenses" means Patent licenses obtained by iTeos or any Licensee (or any Affiliates thereof) after iTeos determines in good faith that one or more such Patent licenses from Third Parties are reasonably required by iTeos or any Licensee (or any Affiliates thereof) because such Patents Cover the way in which Program Antibodies were discovered or optimized using Adimab Platform Technology under a Third Party Patent Covering the Adimab Platform Technology, in order to avoid Third Party claims of patent infringement relating to the discovery or optimization of an Optioned Antibody, which claims are reasonably believed by iTeos to be reasonably likely not to be dismissed at summary judgment and are reasonably likely to succeed overall. For clarity, Third Party Patent Licenses explicitly excludes licenses to any Excluded Technology.

1.74 References in the body of this Agreement to "Sections" refer to the sections of this Agreement. The terms "include," "includes," "includes," "including" and derivative forms of them shall be deemed followed by the phrase "without limitation" regardless of whether such phrase appears there (and with no implication being drawn from its inconsistent inclusion or non-inclusion).

1.75 To avoid doubt, the term "antibody" as used everywhere else in this Agreement includes both full-length antibodies, fragments thereof, and chemically modified versions thereof (including pegylated versions and regardless of whether containing amino acid substitutions), all of the foregoing whether naturally occurring, artificially produced, raised in an artificial system, or created through modification of an antibody produced in any of the foregoing ways or otherwise, and whether represented by physical material, nucleic acid sequences, or amino acid sequences.

## ARTICLE 2

#### RESEARCH PROGRAMS.

# 2.1 Research Programs.

(a) Research Plans. The Parties agree to collaborate on up to [\*\*\*] Research Programs, each in accordance with a Research Plan. iTeos may nominate one Target for each Research Program by completing a Target Questionnaire and delivering it to Adimab during the Target Nomination Period; provided, however, that iTeos may not nominate more than [\*\*\*] Targets during any [\*\*\*] period. It is expected that iTeos will nominate [\*\*\*] Targets for Research Programs shortly after the Effective Date. Upon completion of a Target Questionnaire by iTeos, the Parties shall agree to a Research Plan setting forth the expected timeline, budget, and relevant deliverables from initial discovery and from optimization of Program Antibodies. In addition, each Research Plan will set forth the criteria for achieving the Technical Milestone II Criteria described in Section 4.2(b) (Technical Milestone), which criteria shall be of the type that Adimab currently has the capability of analytically measuring, such as affinity and epitopic coverage, and such attributes shall not include any sort of measurement of biological functionality. Such Research Plan shall be based upon the form of Research Plan attached hereto as Exhibit B, and shall include Adimab's responsibilities with respect to the discovery and optimization of antibodies with respect to each Target. Each Research Plan shall be agreed upon in writing by the Parties, and each Research Program shall be conducted in accordance therewith. Neither Party is required to perform a Research Program under this

Agreement if the Parties do not mutually agree in writing on a Research Plan. Adimab's obligation to perform such additional Research Programs shall be subject to the availability of Adimab researchers to perform such Research Program; *provided*, *however*, that in no event shall Adimab be permitted to delay performance of such Research Programs for more than two (2) months after mutual agreement on such Research Plan.

**(b)** Conduct of Research. Each Party shall use its Commercially Reasonable Efforts to perform the activities assigned to such Party in each Research Plan and to achieve the timeline(s) set forth in such Research Plan. Adimab's performance obligations under each Research Program shall be contingent upon iTeos providing the iTeos Materials, if any, set forth in the applicable Research Plan. Such iTeos Materials are expected to include Target antigen of suitable quality for performance of the Research Program. Adimab's obligations with regard to the performance of a particular Research Program shall be subject to the iTeos Materials passing Adimab's quality control standards. Adimab's obligations with regard to the performance of a particular Research Program shall expire at the end of the applicable Research Term. Adimab shall have the right to use Third Parties in the performance of its obligations hereunder.

## 2.2 Project Management.

- (a) Scientific Research Committee. Promptly after the completion of each Research Plan, the Parties shall form a steering committee consisting of [\*\*\*] representatives of each Party (the "Research Committee") to oversee such Research Plan. The Research Committee's role is to facilitate communication regarding progress in relation to the Research Programs and the collaboration generally. Either Party may change its Research Committee members upon written notice to the other Party. The Research Committee may meet in person or by teleconference or videoconference. Each Party shall designate one of its Research Committee members as co-chair. The Research Committee shall meet from time to time promptly after the date of a written request by either Party. Additional members representing either Party may attend any Research Committee meeting. The co-chairs shall be responsible for circulating, finalizing and agreeing upon minutes of each meeting within [\*\*\*] after the meeting date. Upon expiration of the final Research Committee shall be disbanded.
- **(b) Decision Making.** The Research Committee shall operate by consensus but solely within the limits specified in this Section 2.2 (*Project Management*), it being understood that if the co-chairs cannot agree with regards to a specific matter within their decision-making authority, no decision of the Research Committee shall be deemed taken by the Research Committee. The Research Committee shall have the limited authority to amend the Research Plans in a manner not substantially affecting resources required to perform a Party's obligations hereunder. Except for the limited authority set forth in this Section 2.2 (*Project Management*), the Research Committee shall not have any decision-making authority and in no event shall the Research Committee shall have the power to amend or waive compliance with this Agreement.
- (c) Alliance Managers. Each Party shall designate in writing within thirty (30) days after signing an "Alliance Manager" to be the primary contact for such Party. The Alliance Manager shall be responsible for managing communications between the Parties with respect to a Research Program, including responsibility for scheduling teleconferences and coordinating Research Committee meetings. Alliance Managers may also be members of the Research Committee.

#### 2.3 Reports; Records.

- (a) By Adimab. During the applicable Research Term, at the junctures specified in the applicable Research Plan, Adimab shall provide written reports to iTeos regarding the Research Plan. Notwithstanding the foregoing or anything express or implied anywhere in this Agreement, Adimab shall not be required to disclose any Adimab Platform Technology or Adimab Platform Technology Improvements to iTeos (unless otherwise required for any Marketing Approval). Adimab shall maintain records, in reasonable scientific and technical detail and in a manner appropriate for patent purposes, which shall be complete and accurate and shall fully and properly reflect all work done and results achieved in the performance of a Research Program. In the event that such records and data include disclosure of Adimab Platform Technology or Adimab Platform Technology Improvements, Adimab may redact those portions that would disclose Adimab Platform Technology or Adimab Platform Technology Improvements prior to any review or inspection by iTeos (unless otherwise required for any Marketing Approval).
- **(b) By iTeos.** iTeos shall provide semi-annual written reports to Adimab which provide any data iTeos is required to provide under the applicable Research Plan and which shall disclose updated information regarding the existence and stage of development of all Program-Benefited Antibodies since the date of the last report. For clarity, the information reported by iTeos after the Research Term shall be solely for the purpose of allowing Adimab to monitor the progress of development of Program-Benefited Antibodies and Products, and to monitor iTeos's obligations under this Agreement.
- **2.4 Use of Adimab Materials.** With respect to each Target, iTeos shall only use Adimab Materials (a) as is necessary to conduct a Research Program during the Research Term and the Evaluation Term, (b) pursuant to the license granted under Section 3.1(a) (*Research License to iTeos*) of this Agreement while such license is in effect, or (c) after exercise of the Option, to generate and test Program-Benefited Antibodies in accordance with Section 9.4 (*Commitments Regarding Program-Benefited Antibodies*). iTeos shall not use Adimab Materials for any other purposes. For clarity, this means that, except as specified pursuant to the foregoing sentence, iTeos shall not (i) provide Adimab Materials to any Third Party other than a Controlled Contractor, or (ii) use any Program-Benefited Antibodies or Adimab Materials, or information related thereto (including the sequences thereof), for any purpose other than to research and develop antibodies that will be milestone- and royalty-bearing to Adimab hereunder. For clarity, the "sequence" of an antibody includes the amino acid sequence of the antibody and the corresponding nucleic acid sequences. Adimab acknowledges and agrees that upon receipt of Program Antibodies, iTeos may conduct testing on such Program Antibodies to optimize such Program Antibodies (and, to avoid doubt, the optimized versions thus created shall be Program-Benefited Antibodies).

Adimab retains title to the Adimab Materials, including all quantities of Program Antibodies that it provides under a Research Program, including during the Evaluation Term. Such quantities of Program Antibodies are (i) for use solely in assessing whether to exercise the Option for the applicable Target, and (ii) shall not be used in humans or for any commercial purpose.

Should iTeos not exercise its Option as described in Section 3.2(a) (*Option*), iTeos shall return to Adimab or destroy any Program-Benefited Antibodies in its possession on expiration of the Evaluation Term for such Target. Without limiting the generality of the foregoing, during the Evaluation Term and after expiration of the Options, if unexercised, iTeos shall not provide Program-Benefited Antibodies to Third Parties. Notwithstanding the foregoing, should iTeos exercise the Option for a given Target, all right, title and interest in and to those Program-Benefited Antibodies shall belong to and vest in iTeos (subject to the terms and conditions of this Agreement with respect to Program-Benefited Antibodies, including Section 9.4 (*Commitments Regarding Program-Benefited Antibodies*) hereof).

**2.5 Use of iTeos Materials.** With respect to each Target, Adimab shall only use iTeos Materials as is necessary to conduct a Research Program for the applicable Target. Adimab shall not use iTeos Materials for any other purposes. For clarity, this means that, except as specified pursuant to the foregoing sentence, Adimab shall not (i) provide iTeos Materials to any Third Party, or (ii) use any iTeos Materials, or information related thereto, for any purpose other than to research and develop antibodies that will be offered to iTeos hereunder. iTeos retains title to the iTeos Materials that it provides under a Research Program. Within ninety (90) days after the Research Term for such Target ends, Adimab will return to iTeos or destroy any remaining iTeos Materials (at iTeos's direction).

## 2.6 Certain Restrictions on the Use of Antibodies.

(a) Adimab Restrictions. Adimab shall not: (i) use a Naive Library to screen with respect to a Target under any Research Plan if Adimab has previously screened such Naive Library for the same Target; (ii) in the future screen a Naive Library with respect to a Target if Adimab had previously screened such Naive Library for such Target pursuant hereto; (iii) transfer a Naive Library used to screen for any Target hereunder to any Third Party; (iv) provide any Third Party with any Program Antibody delivered to iTeos pursuant hereto (and, for the avoidance of doubt, Adimab shall not deliver an antibody to any Third Party with CDR sequences which are identical to any Optioned Antibody); provided, however, that Adimab may provide a Third Party with a Non-Optioned Antibody if such Non-Optioned Antibody is independently rediscovered without the use of iTeos Materials or iTeos Confidential Information and without violating the provisions of clause (ii) above; or (v) deliver to iTeos as a Program Antibody any antibody previously delivered to a Third Party; and provided, further, however, that Adimab may provide iTeos with a Program Antibody if such Program Antibody is not licensed (or optioned) to a Third Party and such Program Antibody was independently rediscovered without the use of Third Party Materials or Third Party Confidential Information and without violating the provisions of clause (i) above.

Notwithstanding anything to the contrary in this Agreement:

(i) nothing herein shall prevent Adimab from licensing or transferring some or all of the Adimab Platform Technology and/or Adimab Platform Technology Improvements to a Third Party (including technical support in connection therewith) nor shall anything herein require Adimab to in any way limit the use of the Adimab Platform Technology and/or Adimab Platform Technology Improvements by Adimab or a Third Party; and

- (ii) nothing herein shall require Adimab to physically remove from its libraries, or to prevent from being included in future libraries, any Program-Benefited Antibodies. Adimab hereby reserves the right for Adimab, its Affiliates, and those deriving rights from them (a) to include Program-Benefited Antibodies in antibody library(ies) transferred or licensed by Adimab to Third Parties (including the transfer of physical possession of samples of Program-Benefited Antibodies to a Third Party as part of such transactions) and (b) to conduct any activity with respect to Non-Optioned Antibodies if Adimab (or such other party) arrives at such Program-Benefited Antibodies in a manner fully compliant with Adimab's other covenants and obligations under this Agreement.
- **(b) iTeos Restrictions.** iTeos hereby covenants that it, its Affiliates and its Licensees shall not seek to or actually research, develop or commercialize any Program-Benefited Antibody, or product containing the foregoing (other than the activities permitted hereunder during the Research Tem and the Evaluation Term for the purpose of determining whether or not to exercise the Option for such Target) except as Optioned Antibodies and Products under this Agreement.

### **ARTICLE 3**

### LICENSES; OPTION; DEVELOPMENT & COMMERCIALIZATION

#### 3.1 Mutual Research Licenses.

- (a) Research License to iTeos. During the Research Term and Evaluation Term for each Research Program, Adimab hereby grants iTeos a non-exclusive, non-sublicensable license under the Adimab Platform Patents and Program Antibody Patents to perform research in the Field for the purposes of performing iTeos's responsibilities under this Agreement and each Research Plan hereunder and to evaluate Program Antibodies for purposes of determining whether to exercise an Option. For clarity, the license to iTeos excludes the right to (i) discover, optimize, or otherwise generate Program-Benefited Antibodies, (ii) discover or optimize other antibodies using the Adimab Materials, Adimab Platform Technology or Adimab Platform Technology Improvements, or (iii) use Program Antibodies or Adimab Materials to (a) screen for other antibodies' activity vis-à-vis the applicable Target or (b) design other antibodies (in each case, other than Program-Benefited Antibodies that will be milestone- and royalty-bearing to Adimab under this Agreement).
- **(b)** Research License to Adimab. During the Research Term and Evaluation Term for each Research Program, iTeos hereby grants to Adimab a non-exclusive, non-sublicenseable (except to controlled contractors of Adimab) license under (a) the Know-How Controlled by iTeos and disclosed to Adimab from time to time during the Research Term and Evaluation Term and (b) Patents Controlled by iTeos, as and to the extent Covering the discovery and optimization of Program Antibodies under this Agreement, solely to perform Adimab's responsibilities under the applicable Research Plan. For clarity, the license to Adimab excludes all rights or uses except the discovery, optimization, or generation of Program Antibodies in accordance with a Research Plan hereunder.

#### 3.2 Commercial Rights.

(a) Option. On a Research Program-by-Research Program basis, Adimab hereby grants iTeos the exclusive option (each, an "Option") to obtain the licenses and assignments described in Sections 2.4 (*Use of Adimab Materials*) and 3.2(b) (*Development and Commercialization License and Assignment*) for Program-Benefited Antibodies discovered during a Research Program, exercisable on or before the expiry of the Evaluation Term by written notice to Adimab accompanied by payment of the applicable Option Fee for such Research Program. On a Research Program-by-Research Program basis, iTeos shall, in its written notice to exercise the Option, specify up to [\*\*\*] Program Antibodies as the "Optioned Antibodies."

## (b) Development and Commercialization License and Assignment.

- (i) Assignment. Effective on iTeos's exercise of the Option, Adimab hereby assigns to iTeos, subject to the terms and conditions of this Agreement, all right, title and interest in and to all Optioned Program Antibody Patents.
- (ii) License. Effective on iTeos's exercise of the Option, Adimab hereby grants to iTeos a worldwide, royalty-bearing, non-exclusive, sublicenseable (solely as provided in Section 3.2(b)(iii) (*Licensees*)) license under the (a) Adimab Platform Patents, (b) Adimab Platform Technology, (c) Adimab Platform Technology Improvements and (d) Program Antibody Patents, if any, which are not assigned to iTeos pursuant to Section 3.2(b)(i) (*Assignment*), each of(a)-(d) in the Field, to research, develop, have developed, make, have made, use, sell, offer to sell, import and export the Optioned Antibodies and Products during the Term of this Agreement. For clarity, the license to iTeos excludes the right to (A) discover or optimize antibodies using the Adimab Platform Technology or Adimab Platform Technology Improvements, or (B) use Program-Benefited Antibodies or Adimab Materials to (aa) screen for other antibodies' activity vis-à-vis the applicable Target or (bb) design other antibodies (in the case of either (aa) or (bb), other than Program-Benefited Antibodies that will be milestone- and royalty-bearing to Adimab under this Agreement).
- (iii) Licensees. Any license of any Optioned Antibody and any sublicense of the rights granted under Section 3.2(b) (*Development and Commercialization License and Assignment*) shall be made solely pursuant to agreements (collectively, "Licensee Agreements") that are consistent with all relevant terms and conditions of this Agreement and to Licensees who explicitly agree in writing to comply with all applicable terms of this Agreement, including Section 9.4 (*Commitments Regarding Program-Benefited Antibodies*) hereof. Subject to the terms and conditions of this Agreement, iTeos shall remain responsible for all payments and other performance obligations due under this Agreement, notwithstanding any license or sublicense that it may grant.
- **3.3 Diligent Development and Commercialization.** Following exercise of the Option for a Research Program, iTeos shall devote Commercially Reasonable Efforts to develop, seek Marketing Approval for, and launch and actively commercialize at least [\*\*\*] Optioned

Antibody discovered in each such Research Program. iTeos will provide Adimab with an annual written report of Product progress in development and commercialization, iTeos's activities in that regard. If requested by Adimab, iTeos shall meet with Adimab to discuss such report.

- **3.4 No Implied Licenses.** Other than the licenses, options and assignments explicitly set forth in this Article 3 (*Licenses; Option; Development & Commercialization*) or in Article 5 (*Intellectual Property*), neither Party grants any intellectual property licenses, options or assignments to the other Party under this Agreement. This Agreement does not create any implied licenses.
- 3.5 Covenant Not to Exceed License. Each Party hereby covenants that it shall not practice any Patent or item of Know-How licensed to it under this Agreement outside the scope of the license to such Party set forth in this Agreement (or any subsequent agreement between the Parties providing for an additional license under such Patent or item of Know-How). For the avoidance of doubt, iTeos will not (i) research, develop, manufacture or commercialize Program-Benefited Antibodies other than Optioned Antibodies or (ii) research, develop, manufacture or commercialize Optioned Antibodies except as Products under this Agreement. For clarity, although iTeos may discover Program-Benefited Antibodies using any Program Antibody during the Evaluation Term, upon expiration of the Evaluation Term, iTeos will cease any research, development, manufacture and commercialization of Program-Benefited Antibodies generated from Program Antibodies which are not Optioned Antibodies.
- **3.6 Bankruptcy Code.** If this Agreement is rejected by a Party as a debtor under Section 365 of the United States Bankruptcy Code (or similar provision in the bankruptcy laws of another jurisdiction), then, notwithstanding anything else in this Agreement to the contrary, all licenses and rights to licenses granted under or pursuant to this Agreement by the Party in bankruptcy to the other Party are, and shall otherwise be deemed to be, for purposes of Section 365(n) of the United States Bankruptcy Code (or similar provision in the bankruptcy laws of the jurisdiction), licenses of rights to "intellectual property" as defined under Section 101(35A) of the United States Bankruptcy Code (or similar provision in the bankruptcy laws of the jurisdiction).

### **ARTICLE 4**

#### FINANCIAL TERMS.

**4-1 Technology Access Fee.** iTeos will pay to Adimab a one-time, non-creditable, non-refundable technology access fee of [\*\*\*] within [\*\*\*] of the Effective Date.

## 4.2 Research Stage Fees.

(a) Research Funding. For each Research Plan, iTeos shall pay Adimab, within [\*\*\*] of completion of each calendar quarter, an amount equal to [\*\*\*] of the actual FTEs expended by Adimab on the Research Programs during such calendar quarter (at the FTE Rate), subject to reasonable itemization as requested by iTeos. If Adimab anticipates an overage of more than [\*\*\*] of the FTEs estimated for a Research Plan, then Adimab shall promptly notify iTeos thereof. Adimab shall not invoice iTeos

for more than [\*\*\*] of the estimated FTEs for a Research Plan in the absence of having sent such a notice. After sending such notice, Adimab shall continue with such Research Plan until such time as Adimab receives written notice from iTeos to cease working on such Research Plan for purposes of either (i) terminating such Research Plan or (ii) temporarily halting work on such Research Plan in order to review the nature of such overage and amend the Research Plan in order to reduce the costs of completing such Research Plan. For clarity, the FTE costs associated with a Research Plan are rarely linear and thus, it is possible that the number of FTEs invoiced in any billing cycle may or may not coincide with the amount of time spent or remaining to be spent conducting the applicable Research Plan.

### (b) Technical Milestones.

- (i) Technical Milestone I. On a Research Program-by-Research Program basis, iTeos shall pay Adimab [\*\*\*] within [\*\*\*] of Adimab's delivery to iTeos of an initial panel of Program Antibodies against the Target.
- (ii) Technical Milestone II. On a Research Program-by-Research Program basis, iTeos shall pay Adimab [\*\*\*] within [\*\*\*] of Adimab's delivery to iTeos of a panel of Program Antibodies meeting pre-agreed goals as set forth in the Research Plan, which goals shall be of the type typically measured by Adimab's protein analytics group, including affinity, specificity, and epitopic coverage (the "Technical Milestone II Criteria"). In the event that the Technical Milestone II Criteria are met and the payment under Section 4.2(b)(i) (Technical Milestone I) has not yet been paid to Adimab with respect to such Research Program, iTeos shall also make the payment under Section 4.2(b)(i) (Technical Milestone I) simultaneously with the payment under this Section 4.2(b)(ii) (Technical Milestone II). Notwithstanding the foregoing, the amount due to Adimab from iTeos with respect to the second and third Research Programs in which the Technical Milestone II Criteria are met shall be [\*\*\*] rather than the [\*\*\*] which would otherwise be payable.
- **4.3 Option Fee.** In order to exercise the Option under Section 3.2(a) *(Option)* for a Research Program, iTeos shall pay to Adimab a non-creditable, nonrefundable option exercise fee of [\*\*\*] for each such Research Program (each, an "Option Fee") plus any unpaid Technical Milestone with respect to such Research Program.

## 4.4 Milestone Payments.

(a) Milestone Events. On a Product-by-Product basis, iTeos shall report in writing to Adimab the achievement by iTeos or any Licensee or any of their respective Affiliates of each event (each, a "Milestone Event") and pay the corresponding milestone payment (each, a "Milestone Payment") to Adimab, each within [\*\*\*] after the achievement of the corresponding Milestone Event in the following table:

Milestone Event	Milestone Payments for the First Product to Achieve such Milestone Event	Milestone Payments for the Second Product to Achieve such Milestone Event	Milestone Payments for the Third and Subsequent Product to Achieve such Milestone Event
Dose first patient in a Phase I Trial	[***]	[***]	[***]
Dose first patient in a Phase II Trial	[***]	[***]	[***]
Dose first patient in a Phase III Trial	[***]	[***]	[***]
Filing for Marketing Approval in the United States*	[***]	[***]	[***]
Filing for Marketing Approval in the Europe*	[***]	[***]	[***]
Filing for Marketing Approval in the Japan*	[***]	[***]	[***]

<sup>\*</sup> In the event that (i) the Product which has triggered such "Filing for Market Approval" Milestone Event has been licensed to a Licensee pursuant to a Licensee Agreement, (ii) such Licensee Agreement does not contain a milestone payment associated with an event which is reasonably contemporaneous with such Milestone Event described herein (and for these purposes, for example, a milestone related to the completion of Phase III or to the acceptance of a filing for Marketing Approval would be viewed as "reasonably contemporaneous"), and (iii) such Licensee Agreement does contain a milestone payment that is due to iTeos or its Affiliates reasonably contemporaneously with the receipt of Marketing Approval, then such Milestone Event hereunder will be deemed to have occurred simultaneously with the milestone described in clause (iii) rather than upon Filing for Marketing Approval.

**(b)** Catch-Up Payments. Milestone Payments are payable one time per Product, the first time each is achieved for such Product. If a later-stage clinical Milestone Event is achieved for any Product without one or more earlier-stage clinical Milestone Events having been achieved for that Product, then iTeos shall pay the Milestone Payment(s) for such previous

clinical Milestone Event(s) along with the payment for the most recently achieved clinical-stage Milestone Event. If a Milestone Event related to filing for Marketing Approval is achieved without one or more of the clinical Milestone Events being achieved, then iTeos shall pay the Milestone Payment(s) for such previous clinical Milestone Event(s) along with the payment for the first Milestone Event related to filing for Marketing Approval.

### 4.5 Royalties.

(a) Royalty Payments. As to each Product sold during the applicable Royalty Term, on a Product-by-Product basis, iTeos shall pay Adimab a royalty based on a percentage of annual worldwide Net Sales for such Product during the applicable Royalty Term for such Product in such country ("Royalty Payments") as follows:

<u>Product</u>	Royalty Rate
First Product to receive Marketing Approval	[***]
Second Product to receive Marketing Approval	[***]
Third and subsequent Products to receive Marketing Approval	[***]

Notwithstanding anything to the contrary contained herein, to the extent that any Product sold during the applicable Royalty Term is used for diagnostic (as opposed to therapeutic or prophylactic) uses, the Parties hereby understand and agree that the applicable royalty rate for such Royalty Payments shall be a percentage as shall be mutually agreed by the Parties, but in no event to exceed [\*\*\*]

**(b)** Adjustment for Third Party IP. If iTeos enters into any Third Party Patent Licenses, then [\*\*\*] of the net sales royalties actually paid to the Third Party under the Third Party Patent License with respect to Net Sales of any given Product in any given calendar quarter in any given country may be offset against the Royalty Payment, if any, that would otherwise have been payable to Adimab with respect to such same Net Sales; provided, however, that in no event shall the royalty owed to Adimab be reduced by more than [\*\*\*] than the payment which would otherwise be due hereunder. It is understood, agreed and acknowledged that Adimab's allowing iTeos to claim the credit of this Section 4.5(b) (Adjustments for Third Party IP) as to any particular Third Party Patent License: (a) does not mean Adimab believes that the licensed Patents were infringed or Cover any aspect of the discovery or optimization work by Adimab; (b) does not mean Adimab agrees with iTeos' opinion as to the likelihood of success of a claim of such infringement or Coverage; (c) does not mean that Adimab believes iTeos' opinion as to any of the foregoing is reasonable; and (d) is not, will not be, and shall not be under any circumstances construed as an admission of any kind. Adimab may have many reasons not to challenge any given assertion of the credit of this Section 4.5(b) (Adjustment for Third Party IP) by iTeos, including: (1) maintaining good relations with a counterparty; (2)

an assessment that the costs of the credit are outweighed by the benefits of iTeos having a license in place that makes it feel comfortable to proceed with the Product (resulting in a greater likelihood of milestones and royalties being paid to Adimab); (3) resource limitations that make it impracticable to challenge iTeos' assertion of such credit even though Adimab may disagree whether this is proper; and (4) other reasons other than thinking that the relevant Patents Cover or were infringed.

- (c) Adjustment for Generic Competition. With respect to Products resulting from the TIGIT Research Program, on a country-by-country and Product-by-Product basis, if during a calendar quarter for which royalties are being calculated hereunder for a particular Product, one or more products being sold in a particular country are Generic Products with respect to such Product, and the market penetration (based on sales of units of such Product and such Generic Product(s) in the aggregate, as reported by IMS International, or if such data are not available, such other reliable data source as reasonably agreed by the Parties) of such Generic Product exceeds [\*\*\*] then the royalty rate otherwise applicable to the Net Sales of the Product in such country during such quarter and thereafter (for as long as such Generic Products are sold in such country) will be reduced to [\*\*\*] of Net Sales in such country. For the avoidance of doubt, such reduction will only apply for those calendar quarters in which the market penetration exceeds [\*\*\*]
- **(d) Know-How Royalty.** For clarity, the Patent licenses granted to iTeos under this Agreement are non-royalty-bearing and the Parties have negotiated Royalty Payments based on the value of the Know-How (primarily in the form of trade secrets) used in the generation of Program Antibodies that are licensed to iTeos hereunder with the expectation that iTeos will obtain its own patent protection for Products.
- **4.6 Quarterly Payment Timings.** All Royalty Payments due under Section 4.5 (*Royalties*) shall be paid quarterly within [\*\*\*] after the end of the relevant calendar quarter for which royalties are due.
- **4.7 Royalty Payment Reports.** With respect to each calendar quarter, within [\*\*\*] after the end of the calendar quarter, iTeos shall provide to Adimab a written report stating the number and description of all Products sold during the relevant calendar quarter; the gross sales associated with such sales; and the calculation of Net Sales on such sales, including the amount of any deduction provided for in the definition of Net Sales. The report shall provide all such information on a country-by-country and Product-by-Product basis.
- **4.8 Payment Method.** All payments due under this Agreement to Adimab shall be made by bank wire transfer in immediately available funds to an account designated by Adimab. All payments hereunder shall be made in the legal currency of the United States of America, and all references to "\$" or "dollars" shall refer to United States dollars (i.e., the legal currency of the United States).
- **4.9 Taxes.** The Parties agree to cooperate with one another and use reasonable efforts to minimize obligations for any and all income or other taxes required by applicable law to be withheld or deducted from any royalties, milestone payments or other payments made by iTeos to Adimab under this Agreement, including by completing all procedural steps, and taking all

reasonable measures, to ensure that any withholding tax is reduced or eliminated to the extent permitted under applicable law, including income tax treaty provisions and related procedures for claiming treaty relief. To the extent that iTeos is required to deduct and withhold taxes on any payment to Adimab, iTeos shall deduct and withhold such taxes and pay the amounts of such taxes to the proper government authority in a timely manner and promptly submit to Adimab an official tax certificate or other evidence of such withholding sufficient to enable Adimab to claim such payment of taxes. iTeos shall provide Adimab with reasonable assistance (at Adimab's expense) in order to allow Adimab to recover, as permitted by applicable law, withholding taxes, value added taxes or similar obligations resulting from payments made hereunder or to obtain the benefit of any present or future treaty against double taxation which may apply to such payments. Adimab shall provide iTeos with any tax forms that may be reasonably necessary in order for iTeos to not withhold tax or to withhold tax at a reduced rate under an applicable bilateral tax income treaty. Adimab shall use reasonable efforts to provide any such tax forms to iTeos at least thirty (30) days prior to the due date identified by iTeos for any payment for which Adimab desires that iTeos apply a reduced withholding rate. iTeos will make all payments to Adimab hereunder either from Belgium or the United States.

# 4.10 Records; Inspection.

- (a) iTeos shall keep complete and accurate records of its sales and other dispositions (including use in clinical trials, or provision on a compassionate use basis or as marketing samples) of Program Antibody and Product including all records that may be necessary for the purposes of calculating all payments due under this Agreement. iTeos shall make such records available for inspection by an accounting firm selected by Adimab at iTeos's premises in Belgium on reasonable notice during regular business hours.
- **(b)** At Adimab's expense no more than once per calendar year, Adimab has the right to retain an independent certified public accountant from a nationally recognized (in the U.S.) accounting firm to perform on behalf of Adimab an audit, conducted in accordance with U.S. generally accepted accounting principles (GAAP), of such books and records of iTeos as are deemed necessary by the independent public accountant to report on Net Sales for the period or periods requested by Adimab and the correctness of any report or payments made under this Agreement.
- (c) If the audit reveals an underpayment, iTeos shall promptly pay to Adimab the amount of such underpayment plus interest in accordance with Section 4.14 (*Late Payments*). If the audit reveals that the monies owed by iTeos to Adimab has been understated by more than [\*\*\*] for the period audited, iTeos shall, in addition, pay the costs of such audit.
- **4.11 Licensee Reports, Records and Audits.** Any agreements with Licensees shall include an obligation for the Licensee to (i) maintain records adequate to document and verify the proper payments (including milestones and royalties) to be paid to Adimab; (ii) provide reports with sufficient information to allow such verification; and (iii) allow Adimab (or iTeos if requested by Adimab) to verify the payments due.
- **4.12 Foreign Exchange.** If any currency conversion shall be required in connection with the calculation of amounts payable hereunder, such conversion shall be made using the

exchange rates reported on the [\*\*\*] prior the payment due date for the purchase and sale of U.S. dollars, as reported by the Wall Street Journal. With any payment in relation to which a currency conversion is performed to calculate the amount of payment due, iTeos shall provide to Adimab a true, accurate and complete copy of the exchange rates used in such calculation. Notwithstanding anything to the contrary contained herein, in the event that iTeos and/or any Affiliate enters into a Licensee Agreement for the sales or other commercial disposition of Optioned Antibodies or Programs, for which iTeos and/or its Affiliates will be compensated on a net sales basis, then the currency conversion methodology provided for in the Section 4.12 shall be substituted and replaced with the currency conversion methodology contained in such Licensee Agreement.

- **4.13 Non-refundable, non-creditable payments.** Each payment that is required under this Agreement is non-refundable and non-creditable except to the extent set forth in Section 4.5(b) (*Adjustment for Third Party IP*).
- **4.14 Late Payments.** Any amount owed by iTeos to Adimab under this Agreement that is not paid within the applicable time period set forth herein will accrue interest at the rate of [\*\*\*] above the then-applicable short-term three-month London Interbank Offered Rate (LIBOR) as quoted in the Wall Street Journal (or if it no longer exists, a similarly authoritative source) calculated on a daily basis, or, if lower, the highest rate permitted under applicable law.

# ARTICLE 5

### Intellectual Property.

### 5.1 Ownership and Inventorship.

- (a) Program Patents and Program Know-How. Adimab shall solely own, regardless of inventorship, all Program Patents directed to Adimab Platform Technology Improvements and, prior to Option exercise, all Program Antibody Patents. iTeos shall own, regardless of inventorship, from and after the date of Option exercise, the Optioned Program Antibody Patents, subject to the terms and conditions of this Agreement. All Program Patents other than those referred to in the foregoing two (2) sentences shall be owned based on inventorship. Program Know-How that constitutes Adimab Platform Technology Improvements shall be owned by Adimab and all other Program Know-How shall be owned by the Party that created it.
  - (b) Other Patents. To avoid doubt, nothing in this Agreement shall alter the ownership of the Parties' pre-existing Patents.
- **(c) Inventorship.** Inventorship for purposes of this Agreement, and all intellectual property-related definitions in this Agreement, shall be determined in accordance with United States patent law.

#### 5.2 Implementation.

- (a) Assignments. Each Party hereby assigns to the other Party Program Inventions, associated Patents, and Program Know-How as necessary to achieve ownership as provided in Section 5.1 (*Ownership and Inventorship*). Each assigning Party shall execute and deliver all documents and instruments reasonably requested by the other Party to evidence or record such assignment or to file for, perfect or enforce the assigned rights. Each assigning Party hereby appoints the other Party as attorney-in-fact solely to execute and deliver the foregoing documents and instruments if such other Party after making reasonable inquiry does not obtain them from the assigning Party. Each Party shall perform its activities under this Agreement through personnel who have made a similar assignment and appointment to and of such Party. Each assigning Party shall make its relevant personnel (and their assignments and signatures on such documents and instruments) reasonably available to the other Party for assistance in accordance with this Article 5 (*Intellectual Property*) at no charge.
- **(b) Joint Ownership Implementation.** As regards Joint Serendipitous Inventions and the Program Patents to the extent claiming them, either Party is entitled to practice and license them without consent of and without a duty of accounting to the other Party. Each Party hereby grants all permissions, consents and waivers with respect to, and all licenses under, the Joint Serendipitous Inventions and the Program Patents claiming them as necessary to achieve throughout the world the nature of joint ownership rights of the foregoing as described in Section 5.1 (*Ownership and Inventorship*) and the foregoing sentence. To avoid doubt, this Section 5.2(b) (*Joint Ownership Implementation*) does not imply any permission, consent or waiver with respect to, or license under, any Patent or item of Know-How other than the Joint Serendipitous Inventions and the Program Patents to the extent claiming them.
- **5.3 Disclosure.** During the Term of the Agreement, each Party shall promptly disclose to the other Party the making, conception or reduction to practice of any Program Inventions that would be Covered by Program Antibody Patents or in iTeos's case that are Adimab Platform Technology Improvements (which, to avoid doubt, are assigned to Adimab under this Agreement). Such disclosure shall occur as soon as possible, but in any case within sixty (60) days after the Party determines such Program Inventions have been invented. To avoid doubt, this Section 5.3 (*Disclosure*) shall not be read to require Adimab to disclose Program Inventions constituting Adimab Platform Technology Improvements to iTeos.

### 5.4 Program Patent Prosecution and Maintenance.

- (a) Adimab Platform Technology. Adimab shall have the sole right (but not the obligation) to file, prosecute, maintain, defend and enforce all Program Patents directed to Adimab Platform Technology Improvements and all Adimab Platform Patents, all at its own expense.
- **(b) Program Antibody Patents.** iTeos shall have the sole right to file and prosecute all Program Antibody Patents, at iTeos's expense, and prior to Option exercise, in Adimab's name. Such right shall continue for the duration of the longer of the Evaluation Term and, if iTeos exercises the Option, the Term, subject to all of the following:
- (i) Prior to Option exercise, iTeos shall not file any Program Antibody Patent that discloses the sequence of any Program Antibody unless such Program Antibody Patent can be prevented from publishing in the event that iTeos does not exercise its Option with respect to such Program Antibody.

- (ii) Prior to Option exercise, to the extent that individual Program-Benefited Antibodies represent distinct patentable inventions, they shall be disclosed in separate applications and not as a group (e.g., as a filing on multiple patentable inventions), unless Adimab consents in its discretion in writing in advance to another approach.
- (iii) Both prior to and after Option exercise, Adimab shall have the right to review and comment on prosecution of the Program Antibody Patents, and iTeos shall provide Adimab with copies of all correspondence with patent offices relating thereto (including office actions and the like) promptly after receipt and drafts of all filings and correspondence with such offices no less than 20 business days in advance of filing.
- **(iv)** If iTeos does *not* exercise the Option, then all Program Antibody Patents that had been filed (if any) shall be promptly abandoned without being published and within [\*\*\*] after the Option expiring iTeos shall make any and all filings necessary to result in such abandonment without publication (at iTeos's expense) and provide documentation thereof to Adimab.
- (v) If iTeos *does* exercise the Option, then all Program Antibody Patents that had been filed for such Target that disclose Non-Optioned Antibodies for that Target shall be promptly abandoned without being published and within [\*\*\*] after Option exercise, iTeos shall make any and all filings necessary to result in such abandonment without publication (at iTeos's expense) and provide documentation thereof to Adimab.
- (vi) iTeos shall ensure, solely on behalf of iTeos and its Affiliates, that the sequences of Non-Optioned Antibodies shall not become published.
- (vii) iTeos shall prosecute at least one Optioned Program Antibody Patent in the United States, Japan and Europe, and such other countries as are required to be consistent with the Commercially Reasonable Efforts standard.
- (viii) iTeos shall be solely responsible for all costs of the activities under this Section 5.4(b) (*Program Antibody Patents*), except that to the extent Adimab hires counsel to review and comment on iTeos's prosecution in which case Adimab shall be solely responsible for the fees to such counsel.
- **(c) Responsibility.** It is understood and agreed that searching for, identification and evaluation of Third-Party Patents that may apply to any Program Antibodies based on sequence, Target or the like is the responsibility of iTeos, and that Adimab shall have no responsibility for the foregoing nor liability if any such Third-Party Patents exist (except as provided in Section 4.5(b) above).

## (d) Serendipitous Program Inventions.

(i) Adimab Program Inventions. As between the Parties, Adimab shall have the sole right, at its sole expense and in its sole discretion, to prepare, file, prosecute,

enforce and maintain (including conducting or participating in interferences and oppositions) all Patents directed to Adimab Program Inventions but not falling within the Optioned Program Antibody Patents or the Adimab Platform Technology Improvements (which, to avoid doubt, are both addressed above).

- (ii) iTeos Program Inventions. iTeos shall be responsible, at its sole expense and in its sole discretion, to prepare, file, prosecute, enforce and maintain (including conducting or participating in interferences and oppositions) all Program Patents on iTeos Program Inventions, other than Optioned Program Antibody Patents and Adimab Platform Technology Improvements (which, to avoid doubt, are both addressed above).
- (iii) Serendipitous Joint Program Inventions. The Parties shall mutually agree which of them shall be responsible for either using its in-house patent attorneys or through mutually agreed upon outside counsel to prepare, file, prosecute, enforce and maintain Program Patents on Joint Serendipitous Inventions, and how the costs of such activities will be shared.
- **5.5 Cooperation of the Parties.** At the reasonable request of the responsible (as provided for in this Article 5 (*Intellectual Property*)) Party, the other Party agrees to cooperate fully in the preparation, filing, prosecution, enforcement and maintenance of any Program Patents under this Agreement. Such cooperation includes executing all papers and instruments (or causing its personnel to do so) reasonably useful to enable the other Party to apply for and to prosecute patent applications in any country; and promptly informing the other Party of any matters coming to such Party's attention that may affect the preparation, filing, prosecution, enforcement or maintenance of any such Patents. Notwithstanding the foregoing, Adimab shall not be required pursuant hereto to disclose Adimab Platform Technology to iTeos or to participate in any action against another Adimab customer.

## ARTICLE 6

## CONFIDENTIALITY; PUBLICITY.

# 6.1 General Confidentiality Obligations.

- (a) Any and all confidential or proprietary information disclosed to one Party by the other Party under this Agreement is the "Confidential Information" of the disclosing Party. In addition, information embodied in Adimab Materials is Adimab's Confidential Information, and information embodied in the iTeos Materials is iTeos's Confidential Information.
- (b) To avoid doubt, sequence information (whether as to amino acid sequence or nucleic acid sequence) with respect to Program Antibodies shall be deemed the Confidential Information of Adimab, except that from and after the date of Option exercise, the sequence information as to the CDRs of Optioned Antibodies shall be Confidential Information of iTeos. For clarity, either Party shall be entitled to disclose the non-CDR portions (i.e., the framework) of the Optioned Antibodies.

- (c) Each Party shall receive and maintain the other Party's Confidential Information in strict confidence. Neither Party shall disclose any Confidential Information of the other Party to any Third Party. Neither Party shall use the Confidential Information of the other Party for any purpose other than as required to perform its obligations or exercise its rights hereunder. Each Party may disclose the other Party's Confidential Information to the receiving Party's employees and contractors requiring access thereto for the purposes of this Agreement, *provided*, *however*, that prior to making any such disclosures, each such person shall be bound by written agreement to maintain Confidential Information in confidence and not to use such information for any purpose other than in accordance with the terms and conditions of this Agreement. Each Party agrees to take all steps necessary to ensure that the other Party's Confidential Information shall be maintained in confidence including such steps as it takes to prevent the disclosure of its own proprietary and confidential information of like character. Each Party agrees that this Agreement shall be binding upon its employees and contractors involved in the Research Program. Each Party shall take all steps necessary to ensure that its employees and contractors shall comply with the terms and conditions of this Agreement. The foregoing obligations of confidentiality and non-use shall survive, and remain in effect for a period of [\*\*\*] from, the termination or expiration of this Agreement in accordance with Article 9 (*Term*).
- **6.2 Exclusions from Nondisclosure Obligation.** Information shall not be considered Confidential Information and the nondisclosure and nonuse obligations in Section 6.1 (*General Confidentiality Obligations*) shall not apply to the extent that the receiving Party can establish by competent written proof that it:
  - (a) at the time of disclosure is publicly known;
  - (b) after disclosure, becomes publicly known by publication or otherwise, except by breach of this Agreement by such Party;
- (c) was in such Party's possession at the time of the earlier of disclosure hereunder and disclosure under the agreement referred to in Section 6.1 (*General Confidentiality Obligations*);
- (d) is received by such Party from a Third Party who has the lawful right to disclose the Confidential Information and who shall not have obtained the Confidential Information either directly or indirectly from the disclosing Party; or
  - (e) is independently developed by such Party (i.e., without reference to Confidential Information of the disclosing Party).
- **6.3 Required Disclosures.** If either Party is required, pursuant to a governmental law, regulation or order, to disclose any Confidential Information of the other Party, the receiving Party (i) shall give advance written notice to the disclosing Party, (ii) shall make a reasonable effort to assist the other Party to obtain a protective order requiring that the Confidential Information so disclosed be used only for the purposes for which the law or regulation required and (iii) shall use and disclose the Confidential Information solely to the extent required by the law or regulation.

- **6.4 Terms of Agreement.** The terms of this Agreement are the Confidential Information of both Parties. However, each Party shall be entitled to disclose the terms of this Agreement under legally binding obligations of confidence and limited use to: legal, financial and investment banking advisors; and potential and actual investors, acquirers and licensees or sublicensees doing diligence and counsel for the foregoing. In addition, if legally required, a copy of this Agreement may be filed by either Party with the SEC (or relevant ex-U.S. counterpart). In that case, the filing Party will if requested by the other Party diligently seek confidential treatment for terms of this Agreement for which confidential treatment is reasonably available, and shall provide the non-filing Party reasonable advance notice of the terms proposed for redactions and a reasonable opportunity to request that the filing Party make additional redactions to the extent confidential treatment is reasonably available under the law. The filing Party shall seek and diligently pursue such confidential treatment requested by the non-filing Party.
- **6.5 Return of Confidential Information.** Promptly after the termination or expiration of this Agreement for any reason, each Party shall return to the other Party all tangible manifestations of such other Party's Confidential Information at that time in the possession of the receiving Party.

## 6.6 Publicity.

- (a) Press Releases. Adimab may publish a press release containing the text regarding this Agreement attached as Exhibit C. Other than repeating information in such press release (or any subsequent mutually agreed press release), neither Party will generate or allow any further publicity regarding this Agreement or the transaction or research contemplated hereunder in which the other Party is identified, without giving the other Party the opportunity to approve such press release.
- **(b)** Announcement of Subsequent Events. The Parties recognize the importance of announcing the exercise of any Option and the achievement of Milestone Events, and agree that Adimab may disclose these occurrences. At Adimab's discretion, Adimab shall propose the text of an Adimab press release to announce each such event and iTeos shall have the opportunity to review and approve such text (such approval not to be unreasonably withheld).
- (c) Bundled Press Releases. It is understood and agreed that Adimab sometimes issues press releases that group multiple achievements of Adimab (such as new or expanded partnerships, option exercises, and achievement of milestones). It is understood and agreed that Adimab may choose to group text from an approved press release, or the announcement of Option exercise and/or achievement of a Milestone Event with other accomplishments or events not relating to this Agreement and in such event, the only portion of the press release into which iTeos shall have a consent right (such consent not to be unreasonably withheld), shall be those portions that relate to this Agreement.
- **6.7 Certain Data.** The Parties recognize the need for Adimab to disclose the general capabilities of the Adimab Platform Technology. In connection therewith, notwithstanding this Article 6 (*Confidentiality*; *Publicity*), without disclosing iTeos's identity, the identity of the Target (although the class of protein of the Target may be disclosed), or the sequence of any Program Antibody, Adimab shall be entitled to disclose generally Program Antibody attributes and Program Know-How, including the following: (a) Program Antibody binding affinities (kD), (b) expression range regarding Program Antibodies, (c) germline distribution of Program Antibodies, and (d) stage of development of Program-Benefited Antibodies.

#### **ARTICLE 7**

## REPRESENTATIONS AND WARRANTIES.

- **7.1 Mutual Representations.** Each of Adimab and iTeos hereby represents and warrants to the other of them that the representing and warranting Party is duly organized in its jurisdiction of incorporation; that the representing and warranting Party has the full power and authority to enter into this Agreement; that this Agreement is binding upon the representing and warranting Party; that this Agreement has been duly authorized by all requisite corporate action within the representing and warranting Party; and that the execution, delivery and performance by the representing and warranting Party of this Agreement and its compliance with the terms and conditions hereof does not and shall not conflict with or result in a breach of any of the terms and conditions of or constitute a default under (a) any agreement or other instrument binding or affecting it or its property, (b) the provisions of its bylaws or other governing documents or (c) any order, writ, injunction or decree of any governmental authority entered against it or by which any of its property is bound.
  - 7.2 Representations of Adimab. Adimab hereby represents and warrants to iTeos that, as of the Effective Date:
- (a) There are no complaints filed in court or, to Adimab's knowledge, otherwise threatened, in each case pending relating to Adimab Platform Patents which, if decided in a manner adverse to Adimab, would materially affect Adimab's practice of the Adimab Platform Technology as contemplated by this Agreement.
- **(b)** There are no judgments or settlements against Adimab or its Affiliates or to which they are Party which will materially affect Adimab's practice of the Adimab Platform Technology as contemplated in this Agreement. Adimab is not party to any settlement discussions that, if concluded as of the Effective Date, would result in a settlement which would materially affect Adimab's practice of the Adimab Platform Technology as contemplated in this Agreement.
- (c) To Adimab's knowledge, the conception, development and reduction to practice of the Adimab Platform Technology, as it exists on the Effective Date, have not constituted or involved the misappropriation of trade secrets, know-how or similar rights or property of any person.
- (d) In Adimab's reasonable judgment, the practice of the Adimab Platform Technology as practiced by Adimab as of the Effective Date, does not infringe a valid, issued Patent owned by a Third Party of which Adimab has knowledge.
  - (e) Notwithstanding the foregoing, Adimab specifically excludes any representations with respect to any Excluded Technology.

7.3 DISCLAIMER OF WARRANTIES. OTHER THAN THE EXPRESS WARRANTIES OF SECTION 7.1 (MUTUAL REPRESENTATIONS) AND SECTION 7.2 (REPRESENTATIONS OF ADIMAB), EACH PARTY DISCLAIMS ALL WARRANTIES OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR THAT ANY PRODUCTS DEVELOPED UNDER THIS AGREEMENT ARE FREE FROM THE RIGHTFUL CLAIM OF ANY THIRD PARTY, BY WAY OF INFRINGEMENT OR THE LIKE OR THAT ANY PROGRAM PATENTS WILE ISSUE OR BE VALID OR ENFORCEABLE.

### **ARTICLE 8**

#### INDEMNIFICATION

- **8.1 Indemnification by Adimab.** Adimab hereby agrees to indemnify, defend and hold harmless (collectively, "Indemnify") iTeos, its Affiliates and its and their directors, officers, agents and employees (collectively, "iTeos Indemnitees") from and against any and all liability, loss, damage or expense (including without limitation reasonable attorneys' fees) (collectively, "Losses") they may suffer as the result of Third-Party claims, demands and actions (collectively, "Third-Party Claims") arising out of or relating to any breach of a representation or warranty made by Adimab under Article 7 (*Representations and Warranties*) or breach of any covenant made by Adimab, except to the extent of any Losses (i) attributable to the negligence or intentional misconduct of any iTeos Indemnitee, or (ii) for which iTeos is required to Indemnify Adimab pursuant to Section 8.2 (*Indemnification by iTeos*).
- **8.2 Indemnification by iTeos.** iTeos hereby agrees that it and its Licensees shall Indemnify Adimab, its Affiliates and its and their directors, officers, agents and employees (collectively, "Adimab Indemnitees") from and against any and all Losses they may suffer as the result of Third-Party Claims arising out of or relating to (a) any breach of a representation or warranty made by iTeos under Article 7 (*Representations and Warranties*) or breach of any covenant made by iTeos, (b) iTeos's research, testing, development, manufacture, use, sale, distribution, licensing and/or commercialization of Program Antibodies and/or Products (or Program-Benefited Antibodies or products incorporating them), (c) Adimab's use of any iTeos Materials, and (d) the use by iTeos or its Licensees of any Excluded Technology, except in each case to the extent of any Losses (i) attributable to the negligence or intentional misconduct of any Adimab Indemnitee, or (ii) for which Adimab is required to Indemnify iTeos pursuant to Section 8.1 (*Indemnification by Adimab*).
- **8.3 Indemnification Procedures.** Each of the foregoing agreements to Indemnify is conditioned on the relevant Adimab Indemnitees or iTeos Indemnitees (i) providing prompt written notice of any Third-Party Claim giving rise to an indemnification obligation hereunder, (ii) permitting the indemnifying Party to assume full responsibility to investigate, prepare for and defend against any such Third-Party Claim (as, but only to the extent and for such period of time, such Third-Party Claim solely involves monetary damages and such indemnifying Party agrees in writing with such indemnified Party that the indemnifying Party shall be solely responsible for any and all such monetary damages), (iii) providing reasonable assistance in the defense of such claim at the indemnifying Party's reasonable expense, and (iv) not compromising or settling such Third-Party Claim without the indemnifying Party's advance written consent. If the Parties cannot agree as to the application of the foregoing Sections 8.1 (*Indemnification by Adimab*) and 8.2 (*Indemnification by iTeos*), each may conduct separate defenses of the Third-Party Claim, and each Party reserves the right to claim indemnity from the other in accordance with this Article 8 (*Indemnification*) upon the resolution of the underlying Third-Party Claim.

**8.4 Limitation of Liability.** EXCEPT TO THE EXTENT SUCH PARTY MAY BE REQUIRED TO INDEMNIFY THE OTHER PARTY UNDER THIS ARTICLE 8 (INDEMNIFICATION) OR AS REGARDS A BREACH OF A PARTY'S RESPONSIBILITIES PURSUANT TO ARTICLE 6 (CONFIDENTIALITY; PUBLICITY), NEITHER PARTY NOR ITS RESPECTIVE AFFILIATES SHALL BE LIABLE FOR ANY SPECIAL, INDIRECT, EXEMPLARY, CONSEQUENTIAL OR PUNITIVE DAMAGES HEREUNDER, WHETHER IN CONTRACT, WARRANTY, TORT, STRICT LIABILITY OR OTHERWISE.

#### **ARTICLE 9**

#### TERM.

- **9.1 Term.** The term of this Agreement shall commence on the Effective Date and shall expire upon (a) in the event that no Option is exercised, the conclusion of the Iast-to-expire Evaluation Term; or (b) in the event that an Option is exercised, on a country-by-country and Product-by-Product basis on the expiration of the last Royalty Term for a Product in the particular country, in each case, unless earlier terminated by a Party as set forth below in this Article 9 (*Term*) (the "**Term**").
- **9.2 Material Breach.** Either Party may terminate this Agreement for the material breach of this Agreement by the other Party, if such breach remains uncured [\*\*\*] following notice from the non-breaching Party to the breaching Party specifying such breach.
- **9.3 Product Abandonment.** With respect to each Product for which the "Dosing of first patient in a Phase 1 study" Milestone Event has been achieved, this License Agreement shall terminate in the event that iTeos ceases significant development and/or commercialization activities (either itself or through a Licensee) of such Product for a period of at least [\*\*\*] where "significant development and/or commercialization activities" means devoting at least one FTE, in the aggregate, to such activities.
- **9.4 Commitments Regarding Program-Benefited Antibodies.** It is the intent of the Parties that iTeos and its Licensees will pay the Option Fee, Milestone Payments and Royalty Payments in accordance with Article 4 (Financial Terms) with respect to Program-Benefited Antibodies researched, developed, manufactured and commercialized by iTeos or its Licensees. Accordingly, the Parties agree that if iTeos or any of its Licensees researches, develops, manufactures, or commercializes any Program-Benefited Antibody, then iTeos shall pay to Adimab the fees set forth in Article 4 (*Financial Terms*), including the Option Fee, Milestone Payments and Royalty Payments, as applicable, on the Program-Benefited Antibody as (or as if) a Product under this Agreement. In the event that iTeos is unwilling or unable to pay such fees to Adimab (because, for example, of the dissolution of iTeos for bankruptcy or other reasons), then each Licensee shall make such payments directly to Adimab, If this Agreement expires or terminates (other than an expiration under Section 9.1 (*Term*) following an Option exercise after all applicable Royalty Terms have expired), iTeos and its Licensees (a) shall not research, develop,

manufacture or commercialize any Program-Benefited Antibody or Product containing such a Program-Benefited Antibody, (b) shall not license or otherwise grant rights to any entity to do the foregoing, and (c) shall not practice, license or assign to a Third Party, option to a Third Party or covenant not to sue a Third Party with respect to Program Antibody Patents (regardless of inventorship), Program-Benefited Antibodies, or products containing them. iTeos and its Licensees will not research, develop, manufacture or commercialize Non-Optioned Antibodies.

- 9.5 Survival in All Cases. Termination of this Agreement shall be without prejudice to or limitation on any other remedies available to nor any accrued obligations of either Party. In addition, Sections 2.3 (*Reports*; *Records*), 2.4 (*Use of Adimab Materials*), 2.5 (*Use of iTeos Materials*), 2.6 (*Certain Restrictions on the Use of Antibodies*), 3.4 (*No Implied Licenses*), 3.5 (*Covenant Not to Exceed License*), 4.6 (*Quarterly Payment Timings*) through 4.14 (*Late Payments*) (with respect to payment obligations outstanding or having accrued as the effective date of termination or expiration), 5.1 (*Ownership and Inventorship*), 5.2 (*Implementation*), 5.4 (*Program Patent Prosecution and Maintenance*), 5.5 (*Cooperation of the Parties*), and 7.3 (*Disclaimer of Warranties*), and Articles 1 (*Definitions*), 6 (*Confidentiality*; *Publicity*), 8 (*Indemnification*), 9 (*Term*) and 10 (*Miscellaneous*) shall survive any expiration or termination of this Agreement.
- **9.6 Return of Adimab Materials.** iTeos shall either return to Adimab or destroy all Adimab Materials (other than Adimab Materials relating to Optioned Antibodies) Target upon expiration or termination of the Evaluation Term without the Option being exercised, and all Adimab Materials on expiration or termination of this Agreement.
- **9.7 Additional Effects of Termination.** If (i) iTeos fails to exercise the Option with respect to the Gal3 Research Program prior to [\*\*\*], or (ii) this Agreement terminates pursuant to Section 9.2 (*Material Breach*) as a result of iTeos' breach of this License Agreement or (iii) this Agreement terminates with respect to a Product pursuant to Section 9.3 (*Product Abandonment*), then (in the case of (ii), with respect to all Products, and in the case of (i) and (iii), with respect to the applicable Product) iTeos shall transfer such Product(s) to Adimab such that Adimab may effectively pursue development and/or commercialization of such Product(s) without substantial delay or hindrance, such transfer to include, without limitation:
- (a) effective upon such termination, iTeos hereby assigns to Adimab all right, title and interest in and to such Product(s), including all applicable Program Patents, all applicable Program Know-How, all data with respect to such Products and the Program-Benefited Antibodies contained therein (including all pre-clinical and clinical safety and efficacy data);
- **(b)** effective upon such termination, iTeos hereby assigns to Adimab all right, title and interest in any cell lines producing the applicable Products and the Program-Benefited Antibodies contained therein, and iTeos shall transfer all such cell lines to Adimab (under conditions intended to ensure their viability) along with all master batch records and SOPs for production of such antibodies;
- (c) iTeos shall transfer all data with respect to such Product(s) and all filings with patent and regulatory authorities with respect to such Product(s), to the extent that Adimab so requests.

Notwithstanding anything to the contrary contained herein, to the extent any such assignments, transfers or licenses contemplated by this Section 9.7 involve any monetary obligations owed to Third Parties, such assignments, transfers or licenses shall only be made as and to the extent that Adimab agrees to be solely responsible for such monetary payments to Third Parties.

**9.8 Survival of Sublicenses.** In the event that (a) iTeos has entered into a Licensee Agreement consistent with the terms of this Agreement (including the provisions of Section 3.2(b)(iii) (*Licensees*)), (b) this Agreement is terminated, and (c) such Licensee Agreement is in effect at the time of such termination, then such Licensee Agreement will survive such termination of this Agreement, provided that the Licensee assumes all of iTeos's obligations hereunder with respect to the Program-Benefited Antibodies covered by such Licensee Agreement (including those obligations set forth in Section 2.3(b) (*Reports; Records By iTeos*)) and pays to Adimab all amounts that would have been due to Adimab from iTeos as a result of Licensee's activities (including those obligations set forth in Article 4 (*Financial Terms*)) and otherwise accepts iTeos's responsibilities hereunder, including those set forth in Section 9.4 (*Commitments Regarding Program-Benefited Antibodies*).

### **ARTICLE 10**

## MISCELLANEOUS.

**10.1 Independent Contractors**. The Parties shall perform their obligations under this Agreement as independent contractors. Nothing contained in this Agreement shall be construed to be inconsistent with such relationship or status. This Agreement and the Parties' relationship in connection with it shall not constitute, create or in any way be interpreted as a joint venture, fiduciary relationship, partnership or agency of any kind.

## 10.2 Dispute Resolution.

- (a) Initial Dispute Resolution. Either Party may refer any dispute in connection with this Agreement ("Dispute") not resolved by discussion of the BD/Contract Liaisons to senior executives of the Parties (for Adimab, its CEO or his designee and for iTeos, its CEO or his designee) for good-faith discussions over a period of not less than [\*\*\*] (the "Senior Executives Discussions"). Each Party will make its executives reasonably available for such discussions.
- **(b) Disputes Not Resolved Between the Parties**. If the Parties are unable to resolve the dispute through the Senior Executives Discussions within such [\*\*\*], then either Party may, as the sole and exclusive means for resolving disputes under this Agreement, proceed to demand confidential arbitration by written notice to the other Party' and making a filing with the AAA in accordance with Section 10.2(c) (*Arbitration*). For clarity, each Party hereby acknowledges that both the fact of and nature of a dispute is the Confidential Information of both Parties, and any disclosure of the fact of or the nature of such a dispute (other than as contemplated by Section 10.2(c) below) would be highly damaging to the non-disclosing Party.

### (c) Arbitration.

- (i) Any Dispute referred for arbitration shall be finally resolved by binding arbitration in accordance with the most applicable rules of the American Arbitration Association ("AAA") and judgment on the arbitration award may be entered in any court having jurisdiction.
- (ii) The arbitration shall be conducted by a panel of three (3) people experienced in the business of biopharmaceuticals. If the issues in dispute involve scientific, technical or commercial matters, then any arbitrator chosen under this Agreement shall have educational training and/or industry experience sufficient to demonstrate a reasonable level of relevant scientific, technical and commercial knowledge as applied to the pharmaceutical industry. If the issues in dispute involve patent matters, then at least one (I) of the arbitrators shall be a licensed patent attorney or otherwise knowledgeable about patent law matters. Within [\*\*\*] after a Party demands arbitration, each Party shall select one person to act as arbitrator, and the two Party-selected arbitrators shall select a third arbitrator within [\*\*\*] after their own appointment. If the arbitrators selected by the Parties are unable or fail to agree upon the third arbitrator, then the third arbitrator shall be appointed by the AAA. The place of arbitration shall be Boston, Massachusetts. All proceedings and communications as part of the arbitration shall be in English. Following selection of the third arbitrator, the arbitrators shall complete the arbitration proceedings and render an award within [\*\*\*] after the last arbitrator is appointed.
- (iii) Each Party shall bear its own costs and expenses and attorneys' fees and an equal share of the arbitrators' fees and any administrative fees or arbitration, unless in each case the arbitrators agree otherwise, which they are hereby empowered, authorized and instructed to do if they determine that to be fair and appropriate.
- (iv) Except to the extent necessary to confirm an award or as may be required by law, regulation, or the requirement of any exchange on which a Party's shares are traded, neither Party shall disclose the existence, content or results of an arbitration under this Agreement without the prior written consent of the other Party.
- (v) In no event shall an arbitration be initiated after the date when commencement of a legal or equitable proceeding based on the subject matter of the Dispute would be barred by the applicable statute of limitations under Delaware law.
- **10.3 Governing Law.** This Agreement shall be governed by and interpreted in accordance with the laws of Delaware, excluding its conflicts of laws principles.
- **10.4 Entire Agreement.** This Agreement (including its Exhibits) set forth all the covenants, promises, agreements, warranties, representations, conditions and understandings between the Parties with respect to the subject matter hereof and supersedes and terminates all prior agreements and understandings between the Parties with respect to such subject matter. No subsequent alteration, amendment, change or addition to this Agreement shall be binding upon the Parties unless reduced to writing and signed by the respective authorized officers of the Parties.
- **10.5 Assignment.** Neither Party may assign in whole or in part this Agreement without the advance written consent of the other Party, except as set forth in the following sentence. Either Party may assign this Agreement in its entirety to the successor to all or substantially all of its

stock or assets to which this Agreement relates in connection with its merger with, or the sale of all or substantially all of its stock or assets to which this Agreement relates to, another entity, regardless of the form of the transaction. In addition, Adimab may assign this Agreement or any of its rights under this Agreement, in connection with the sale of, monetization of, transfer of, or obtaining financing on the basis of the payments due to Adimab under this Agreement or debt or project financing in connection with this Agreement. This Agreement shall be binding upon and shall inure to the benefit of the Parties and their respective successors and permitted assigns, provided such assignee agrees to be fully responsible for all obligations of Adimab hereunder. Any assignment of this Agreement not made in accordance with this Agreement is prohibited hereunder and shall be null and void.

- **10.6 Severability.** If one or more of the provisions in this Agreement are deemed unenforceable by law, then such provision shall be deemed stricken from this Agreement and the remaining provisions shall continue in full force and effect.
- **10.7 Force Majeure.** Both Parties shall be excused from the performance of their obligations under this Agreement to the extent that such performance is prevented by a Force Majeure and the nonperforming Party promptly provides notice of the prevention to the other Party. Such excuse shall be continued so long as the condition constituting Force Majeure continues and the nonperforming Patty takes reasonable efforts to remove the condition, but no longer than six (6) months.
- **10.8 Notices.** Any notice required or permitted to be given under this Agreement shall be in writing, shall specifically refer to this Agreement and shall be deemed to have been sufficiently given for all purposes if mailed by first class certified or registered mail, postage prepaid, delivered by express delivery service or personally delivered. Unless otherwise specified in writing, the mailing addresses of the Parties shall be as described below.

If to Adimab:
 Adimab, LLC
[\*\*\*]

with a required copy to:
 Attention: Head, Business Development at the same address.

In the case of iTeos:
 iTeos Therapeutics S .A
[\*\*\*]

with a required copy to:
[\*\*\*]

- **10.9 Construction.** This Agreement has been prepared jointly and shall not be strictly construed against either Party. Ambiguities, if any, in this Agreement shall not be construed against any Party, irrespective of which Party may be deemed to have authored the ambiguous provision.
- **10.10 Headings.** The headings for each article and section in this Agreement have been inserted for convenience of reference only and are not intended to limit or expand on, nor to be used to interpret, the meaning of the language contained in the particular article or section.
- **10.11 No Waiver.** Any delay in enforcing a Party's rights under this Agreement or any waiver as to a particular default or other matter shall not constitute a waiver of such Party's rights to the subsequent enforcement of its rights under this Agreement, excepting only as to an express written and signed waiver as to a particular matter for a particular period of time executed by an authorized officer of the waiving Party.
- **10.12 Performance by Affiliates.** A Party may perform some or all of its obligations under this Agreement through Affiliate(s) or may exercise some or all of its rights under this Agreement through Affiliates. However, each Party shall remain responsible and be guarantor of the performance by its Affiliates and shall cause its Affiliates to comply with the provisions of this Agreement in connection with such performance as if such Party were performing such obligations itself, and references to a Party in this Agreement shall be deemed to also reference such Affiliate. In particular and without limitation, all Affiliates of a Party that receive Confidential Information of the other Party pursuant to this Agreement shall be governed and bound by all obligations set forth in Article 6 (*Confidentiality; Publicity*), and shall (to avoid doubt) be subject to the intellectual property assignment and other intellectual property provisions of Article 5 (*Intellectual Property*) as if they were the original Party to this Agreement (and be deemed included in the actual Party to this Agreement for purposes of all intellectual property-related definitions). A Party and its Affiliates shall be jointly and severally liable for their performance under this Agreement.
- **10.13 Counterparts.** This Agreement may be executed in one or more identical counterparts, each of which shall be deemed to be an original, and which collectively shall be deemed to be one and the same instrument. In addition, signatures may be exchanged by facsimile or PDF.

[Remainder of Page Left Intentionally Blank; Signature Page Follows]

**IN WITNESS WHEREOF,** the Parties have by duly authorized persons executed this Agreement as of the Effective Date.

ITEOS THERAPEUTICS SA:

ADIMAB, LLC:

Date: 7/25/2018

ву:	By: /s/ Tillman Gerngross
Title:	Title: CEO

Date: <u>7/30/2018</u>

Michel Detheux
On behalf of MG6A Bioconsulting SPRL
Chief Executive Officer
iTeos Therapeutics SA

# EXHIBITS LIST

- A TARGET QUESTIONNAIRE
- B FORM OF RESEARCH PLAN
- C Press Release

# **List of Subsidiaries**

Subsidiary	Jurisdiction of incorporation or organization
iTeos Therapeutics S.A.	Belgium

# CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the use in this Registration Statement on Form S-1 of our report dated May 22, 2020, relating to the financial statements of iTeos Therapeutics, Inc. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ Deloitte Bedrijfsrevisoren/Réviseurs d'Entreprises CVBA/SCRL

Zaventem, Belgium June 24, 2020