

**PROSPECTUS SUPPLEMENT**  
(To prospectus dated December 1, 2017)

**12,300,000 Shares of Common Stock**  
**Warrants to Purchase up to 9,225,000 Shares of Common Stock**  
**\$1.22 per Unit**



We are offering 12,300,000 shares of our common stock and warrants to purchase up to 9,225,000 shares of our common stock. The common stock and warrants will be sold in units, with each unit consisting of one share of common stock and a warrant to purchase 0.75 of a share of common stock at an exercise price of \$1.44 per share. Each unit will be sold at a public offering price of \$1.22. The shares of common stock and warrants are immediately separable and will be issued separately. We refer to the shares of common stock issued in this offering and the warrants to purchase common stock issued in this offering, collectively, as the securities. This prospectus supplement also relates to the offering of the shares of common stock issuable upon exercise of the warrants.

Our common stock trades on the Nasdaq Capital Market under the symbol "CWBR." On August 24, 2020, the last sale price of our common stock as reported on the Nasdaq Capital Market was \$1.45 per share. There is no established public trading market for the warrants, and we do not expect a market to develop. In addition, we do not intend to apply for listing of the warrants on any national securities exchange.

We are an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012 and, as such, we have elected to comply with certain reduced public company reporting requirements.

**Investing in our securities involves risks that are described in the "Risk Factors" section beginning on page S-4 of this prospectus supplement and on page 5 of the accompanying prospectus and in the documents incorporated by reference into this prospectus supplement.**

	<b>Per Unit</b>	<b>Total</b>
Public offering price	\$ 1.2200	\$ 15,006,000
Underwriting discount <sup>(1)</sup>	\$ 0.0854	\$ 1,050,420
Proceeds, before expenses, to us	\$ 1.1346	\$ 13,955,580

(1) See "Underwriting" beginning on page S-13 of this prospectus supplement for additional information regarding underwriting compensation.

We have granted the underwriters an option for a period of 30 days from the date of this prospectus supplement to purchase up to an additional 1,845,000 shares of common stock and/or warrants to purchase up to 1,383,750 shares of common stock (15% of the aggregate number of shares of common stock and/or 15% of the aggregate number of warrants in this offering), in any combination thereof, at the public offering price per share of common stock and per warrant, less the underwriting discounts and commissions, solely to cover over-allotments, if any.

The above summary of offering proceeds to us does not give effect to any exercise of the warrants being issued in this offering.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The securities will be ready for delivery on or about August 28, 2020.

*Sole Book-Running Manager*

**Roth Capital Partners**

*Co-Managers*

**Brookline Capital Markets**  
a division of Arcadia Securities, LLC

**WBB Securities**

The date of this prospectus supplement is August 26, 2020.

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## ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is the prospectus supplement, including the documents incorporated by reference herein, which describes the specific terms of this offering and also adds to and updates the information contained in the accompanying prospectus and the documents incorporated by reference therein. The second part, the accompanying prospectus, including the documents incorporated by reference therein, provides more general information, some of which may not apply to this offering. Generally, when we refer to this prospectus, we are referring to both parts of this document combined. Before you invest, you should carefully read this prospectus supplement, the accompanying prospectus and the information incorporated by reference herein and therein, as well as the additional information described in this prospectus supplement under “Where You Can Find More Information.” This prospectus supplement may add, update or change information contained in the accompanying prospectus. To the extent that any statement we make in this prospectus supplement is inconsistent with statements made in the accompanying prospectus or any documents incorporated by reference therein, the statements made in this prospectus supplement will be deemed to modify or supersede those made in the accompanying prospectus and such documents incorporated by reference therein. However, if any statement in one of these documents is inconsistent with a statement in another document with a later date that is incorporated by reference herein, the statement in the document having the later date modifies and supersedes the earlier statement.

Neither we nor the underwriters have authorized anyone to provide you with any information or to make any representation, other than those contained or incorporated by reference in this prospectus supplement and the accompanying prospectus or in any free writing prospectus prepared by us or on our behalf or to which we have referred you. Neither we nor the underwriters take any responsibility for, and provide no assurance as to the reliability of, any other information that others may give you. You should assume that the information appearing in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference in this prospectus supplement and the accompanying prospectus, and any free writing prospectus is accurate only as of the date of those respective documents. Our business, financial condition, results of operations and prospects may have changed since those dates.

We are offering to sell, and seeking offers to buy, shares of our common stock and warrants to purchase shares of our common stock only in jurisdictions where offers and sales are permitted. The distribution of this prospectus supplement and the offering of the common stock and warrants to purchase shares of common stock in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus supplement must inform themselves about, and observe any restrictions relating to, the offering of the common stock and warrants to purchase common stock and the distribution of this prospectus supplement outside the United States. This prospectus supplement does not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

Unless the context indicates otherwise, as used in this prospectus supplement and the accompanying prospectus, the terms “Company,” “CohBar,” “Registrant,” “we,” “us” and “our” refer to CohBar, Inc., a Delaware corporation. “CohBar” and all product candidate names are our common law trademarks. This prospectus supplement, the accompanying prospectus and the information incorporated by reference herein and therein contains additional trade names, trademarks and service marks of other companies, which are the property of their respective owners. We do not intend our use or display of other companies’ trade names, trademarks or service marks to imply a relationship with, or endorsement or sponsorship of us by, these other companies.

## PROSPECTUS SUMMARY

*This summary highlights selected information contained elsewhere in this prospectus supplement and the accompanying prospectus. It does not contain all of the information you should consider before making an investment decision. Before you decide to invest in our securities, you should carefully read the entire prospectus supplement and the accompanying prospectus and the documents incorporated by reference herein and therein, including the risk factors and the financial statements and related notes included or incorporated by reference herein and therein.*

### Company Overview

CohBar, Inc. is a clinical stage biotechnology company and a leader in the research and development of mitochondria based therapeutics, or MBTs, an emerging class of drugs with the potential to treat a wide range of chronic and age-related diseases, including non-alcoholic steatohepatitis, or NASH, obesity, cancer, fibrotic diseases including idiopathic pulmonary fibrosis, or IPF, acute respiratory distress syndrome, or ARDS, including COVID-19 associated ARDS, type 2 diabetes mellitus, or T2D, and cardiovascular and neurodegenerative diseases.

MBTs originate from almost two decades of research by our founders, resulting in their discovery of a novel group of mitochondrial-derived peptides, or MDPs encoded within the mitochondrial genome. Some of these naturally occurring MDPs and their analogs have demonstrated a range of biological activity and therapeutic potential in research models across multiple diseases associated with aging.

Our efforts have resulted in the identification of more than 100 previously unidentified peptides encoded within the mitochondrial genome and generated over 1,000 analogs. Many of these MDPs and their analogs have demonstrated various degrees of biological activity in cell based and/or animal models relevant to a wide range of diseases, such as NASH, obesity, cancer, fibrotic diseases including IPF, T2D and cardiovascular and neurodegenerative diseases.

The following are our future plans and expectations with respect to the advancement of our programs which are subject to, among other risks, our receipt of positive clinical and preclinical results and sufficient project funding. In developing our CB4211 candidate for NASH and obesity, we plan to complete pre-phase 2 work in 2021, and initiate a phase 2 study in 2022. In developing our antifibrosis peptides for IPF and fibrotic diseases program, we expect to select a preclinical candidate by the end of 2020, and complete pre-IND enabling activities and initiate a phase 1 study in 2021, with the goal of initiating a phase 2 study in 2022. In advancing our apelin agonists for COVID-19 ARDS and ARDS program, we expect to nominate a clinical candidate and begin pre-IND work in 2021, with the goal of initiating a phase 1 study in 2022 and a phase 2 study in 2023. In advancing our CXCR4 inhibitors for our cancer and orphan diseases program, we expect to nominate a clinical candidate and begin pre-IND work in 2021, with the goal of initiating a phase 1 study in 2022 and a phase 2 study in 2023.

### *Recent Developments*

In August 2020, we entered into amendments, or Amendments, with certain holders of our 8% Unsecured Promissory Notes, as amended, or the 2018 Notes, and Nontransferable Common Stock Purchase Warrants, as amended, or the 2018 Warrants. Pursuant to the Amendments, the maturity date of the applicable 2018 Notes was extended from June 30, 2021 to June 30, 2022 and the expiration date of the applicable 2018 Warrants was extended from March 29, 2022 to March 29, 2026. The exercise price of the 2018 Warrants was adjusted from \$5.30 per share to \$2.00 per share. The terms of the applicable 2018 Notes were also amended to require that the holders of such 2018 Notes participate in a future private offering of our securities, or Private Offering, upon terms substantially similar to those offered to investors in a future primary offering of our securities. All principal and interest outstanding under the applicable 2018 Notes will convert into our securities in the Private Offering, subject to legal and regulatory limitations. We also granted an additional warrant to purchase a half share of our common stock per dollar of each participating 2018 Note holder's principal amount of the 2018 Notes with an exercise price of \$2.00 per share and an expiration date of March 29, 2026, or the New Warrants. The New Warrants will be exercisable beginning on the six-month anniversary of the date of issuance, and we granted to the participating 2018 Note holders certain registration rights with respect to our securities issued in the Private Offering and the shares of common stock underlying the New Warrants.

On August 24, 2020, we announced that we had dosed the first subjects with CB4211 in the Phase 1b stage of our Phase 1a/1b clinical trial for NASH and obesity.

### **Corporate Information**

Our Company was formed as a Delaware limited liability company on October 19, 2007. We converted to a Delaware corporation under the provisions of the Delaware Limited Liability Company Act and the Delaware General Corporation Law on September 16, 2009. Our principal executive offices are located at 1455 Adams Dr., Suite 2050, Menlo Park, CA 94025. Our telephone number is (650) 446-7888. We maintain a website at [www.cohbar.com](http://www.cohbar.com). The information contained on, connected to or that can be accessed via our website is not a part of, and is not incorporated into, this prospectus and the inclusion of our website address in this prospectus is an inactive textual reference only. We have no subsidiaries. The information contained on, or that can be accessed through, our website is not part of this prospectus supplement, and you should not consider information on our website to be part of this prospectus supplement.

We are an “emerging growth company” as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act, and take advantage of certain exemptions from various public company reporting requirements. We will cease being an emerging growth company on December 31, 2020. We are also a smaller reporting company as defined in the Exchange Act. We may take advantage of certain of the scaled disclosures available to smaller reporting companies for so long as our voting and non-voting common stock held by non-affiliates is less than \$250.0 million measured on the last on the last business day of our second fiscal quarter, or our annual revenue is less than \$100.0 million during the most recently completed fiscal year and our voting and nonvoting common stock held by non-affiliates is less than \$700.0 million measured on the last business day of our second fiscal quarter.

### The Offering

Securities Offered by Us	12,300,000 units, with each unit consisting of one share of common stock and one warrant to purchase 0.75 of a share of common stock at an initial exercise price of \$1.44 per share. Each warrant will be exercisable immediately upon issuance and will expire five years after the date of issuance. This prospectus supplement also relates to the offering of the shares of common stock issuable upon exercise, if any, of the warrants. There is no established public trading market for the warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply for listing the warrants on any securities exchange. Without an active market, the liquidity of the warrants will be limited. For additional information regarding the warrants, see “Description of Securities We are Offering — Warrants” below.
Common Stock to be Outstanding After This Offering	57,945,326 shares.
Option to Purchase Additional Shares and Warrants	We have granted the underwriters an option for a period of 30 days to purchase up to 1,845,000 additional shares of common stock and/or warrants to purchase up to 1,383,750 shares of common stock (15% of the aggregate number of shares of common stock and/or 15% of the aggregate number of warrants in this offering).
Use of Proceeds	We estimate that the net proceeds of this offering, after deducting estimated underwriting discounts and commissions and estimated offering expenses, will be approximately \$13.6 million or \$15.7 million if the underwriters’ option to purchase additional shares and/or warrants is exercised in full. We intend to use the net proceeds of this offering, together with our existing cash resources, for general corporate purposes, which may include funding preclinical and clinical development of our peptides, increasing our working capital, operating expenses and capital expenditures. See “Use of Proceeds.”
Risk Factors	Investing in our securities involves significant risks. See “Risk Factors,” beginning on page S-4 as well as the other information included in or incorporated by reference in this prospectus supplement and the accompanying prospectus, for a discussion of risks you should carefully consider before investing in our securities.
Nasdaq Capital Market Symbol	“CWBR”

The number of shares of our common stock to be outstanding immediately after this offering as shown above is based on 45,645,326 shares of common stock outstanding as of June 30, 2020 and excludes the following:

- 7,447,974 shares of common stock issuable upon exercise of options outstanding as of June 30, 2020, with a weighted average exercise price of \$2.06 per share;
- 4,887,223 shares of common stock issuable upon exercise of warrants outstanding as of June 30, 2020 at a weighted average exercise price of \$2.40 per share;
- 5,169,109 shares of common stock reserved and available for future issuance under our Amended and Restated 2011 Equity Incentive Plan as of June 30, 2020;
- 500,000 shares of common stock reserved and available for future issuance under our Employee Stock Purchase Plan as of June 30, 2020;
- any shares to be issued following this offering to the 2018 Note holders in connection with the conversion of the 2018 Notes in the Private Offering; and
- up to 9,225,000 shares of our common stock issuable upon the exercise of warrants to be issued in this offering, at an exercise price of \$1.44 per share.

Except as otherwise indicated, all information in this prospectus supplement assumes no exercise of outstanding options and no exercise of the underwriters’ option to purchase additional securities.

## RISK FACTORS

*An investment in our securities involves a high degree of risk. Prior to making a decision about investing in our securities, you should carefully consider the risk factors described below together with all of the risks, uncertainties and assumptions discussed under Part II, Item 1A, "Risk Factors," in our Quarterly Report on Form 10-Q for the period ended June 30, 2020, which is incorporated herein by reference, and may be amended, supplemented or superseded from time to time by other reports we file with the Securities and Exchange Commission, or SEC, in the future. If any of the risks incorporated by reference or set forth below occurs, our business, operations and financial condition could suffer significantly. As a result, you could lose some or all of your investment in our securities. The risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our business, operations and financial condition, or cause the value of our common stock to decline.*

### **Risks Related to this Offering**

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

Our management has broad discretion in the application of the net proceeds from this offering, and you will not have the opportunity as part of your investment decision to assess whether the net proceeds are being used appropriately. Our management could spend the net proceeds from this offering in ways that do not improve our results of operations or enhance the value of our common stock. The failure by our management to apply these funds effectively could result in financial losses that could have a material adverse effect on our business and cause the price of our common stock to decline. Pending their use, we may invest the net proceeds from this offering in a manner that does not produce income or that loses value.

***If you purchase units in this offering you will experience immediate and substantial dilution in your investment. You will experience further dilution if we issue additional equity securities in the future.***

Since the price per unit being offered is higher than the net tangible book value per share of our common stock, you will suffer dilution with respect to the net tangible book value of the shares of common stock you purchase in this offering. Based on a public offering price of \$1.22 per unit and our net tangible book value as of June 30, 2020, if you purchase shares of common stock and warrants to purchase common stock in this offering, you will suffer immediate dilution of \$0.85 per share with respect to the net tangible book value of the common stock. Additionally, you will experience further dilution upon the conversion of the 2018 Notes in connection with the Private Offering following this offering. Furthermore, if outstanding options or warrants, or any warrants to be issued pursuant to this offering, are exercised, you could experience further dilution. See "Dilution" for a more detailed discussion of the dilution you will incur if you purchase securities in this offering.

***Future sales and issuances of our common stock or rights to purchase common stock, including pursuant to our equity incentive plans, could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to fall.***

We expect that significant additional capital will be needed in the future to continue our planned operations. To raise capital, we may sell substantial amounts of common stock or securities convertible into or exchangeable for common stock. These future issuances of common stock or common stock-related securities, including the exercise of outstanding options and any additional shares issued in connection with acquisitions, if any, may result in material dilution to our stockholders. New investors could also gain rights, preferences and privileges senior to those of holders of our common stock. We may raise money through additional public or private offerings of our equity securities or equity-linked securities. For example, in May 2020, we entered into an "at-the-market" program with Virtu Americas LLC pursuant to which we may sell shares of our common stock from time to time, subject to certain conditions. Any sales of our equity or equity-linked securities could have a material adverse effect on the market price of our common stock.

In connection with this offering, we, our directors and executive officers have entered into lock-up agreements for a period of 90 days following this offering. The lock-up agreements are subject to various exceptions, and we and our directors and executive officers may be released from the lock-up agreements prior to the expiration of the lock-up period at the sole discretion of the representative. See “Underwriting.” Upon expiration or earlier release of the lock-up agreements, we and our directors and executive officers may sell shares into the market, which could adversely affect the market price of shares of our common stock.

Pursuant to our Amended and Restated 2011 Equity Incentive Plan, or the Plan, our compensation committee is authorized to grant equity-based incentive awards to our directors, executive officers and other employees and service providers, including officers, employees and service providers of our subsidiaries and affiliates. Future option grants and issuances of common stock under the Plan may have an adverse effect on the market price of our common stock.

***The warrants to purchase common stock in this offering may not have any value.***

The warrants being offered in this offering will be exercisable for five years from the closing date at an exercise price of \$1.44 per share. In the event that the price of a share of our common stock does not exceed the exercise price of the warrants during the period when the warrants are exercisable, the warrants may not have any value.

***The warrants to purchase common stock in this offering do not entitle the holder to any rights as common stockholders until the holder exercises the warrant for shares of our common stock.***

Until you acquire shares of our common stock upon exercise of your warrants purchased in this offering, such warrants will not provide you any rights as a common stockholder, except as set forth in the warrants. Upon exercise of your warrants purchased in this offering, you will be entitled to exercise the rights of a common stockholder only as to matters for which the record date occurs on or after the exercise date.

***There is no public market for the warrants to purchase common stock in this offering.***

There is no established public trading market for the warrants being offered in this offering, and we do not expect a market to develop. In addition, we do not intend to apply for listing the warrants on any national securities exchange or other trading market. Without an active market, the liquidity of the warrants will be limited.



## FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and documents incorporated by reference herein and therein contain “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements involve a number of risks and uncertainties. We caution readers that any forward-looking statement is not a guarantee of future performance and that actual results could differ materially from those contained in the forward-looking statement. These statements are based on current expectations of future events.

Such statements include, but are not limited to, statements regarding expectations and intentions, costs and expenses, outcome of contingencies, financial condition, results of operations, liquidity, cost savings, objectives of management, debt financing, our future results of operations and financial position, business strategies, market size, potential growth opportunities, clinical development activities, efficacy and safety profile of our product candidates, timing and results of our nonclinical studies and clinical trials, the receipt and timing of potential regulatory designations, our ability to maintain and recognize the benefits of certain designations received by product candidates, the achievement of clinical and commercial milestones, the advancement of our technologies and our proprietary product candidates, the successful achievement of the goals of our collaborations, the advancement of the product candidates that are the subjects of these collaborations, the approvals and commercialization of product candidates and other statements that are not historical facts. You can find many of these statements by looking for words like “believes,” “expects,” “anticipates,” “estimates,” “may,” “might,” “should,” “will,” “could,” “plan,” “intend,” “project,” “seek” or similar expressions in this prospectus supplement, the accompanying prospectus, in the documents incorporated herein and therein by reference or any free writing prospectus. We intend that such forward-looking statements be subject to the safe harbors created thereby.

These forward-looking statements are based on the current beliefs and expectations of our management and are subject to significant risks and uncertainties. If underlying assumptions prove inaccurate or unknown risks or uncertainties materialize, actual results may differ materially from current expectations and projections. Factors that might cause such a difference include those discussed in Part II, Item 1A, “Risk Factors,” in our Quarterly Report on Form 10-Q for the quarter ended June 30, 2020, as well as those discussed in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein and any free writing prospectus. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date of this prospectus or, in the case of documents referred to or incorporated by reference, the date of those documents.

All subsequent written or oral forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section. We do not undertake any obligation to release publicly any revisions to these forward-looking statements to reflect events or circumstances after the date of this prospectus supplement or to reflect the occurrence of unanticipated events, except as may be required under applicable U.S. securities laws. If we do update one or more forward-looking statements, no inference should be drawn that we will make additional updates with respect to those or other forward-looking statements.

## USE OF PROCEEDS

We estimate that the net proceeds of this offering, after deducting estimated underwriting discounts and commissions and estimated offering expenses, will be approximately \$13.6 million or \$15.7 million if the underwriters' option to purchase additional shares and/or warrants is exercised in full.

We intend to use the net proceeds of this offering, together with our existing cash resources, for general corporate purposes, which may include funding preclinical and clinical development of our peptides, increasing our working capital, operating expenses and capital expenditures.

Our expected use of proceeds from this offering represents our current intentions based on our present plans and business condition. As of the date of this prospectus supplement, we cannot predict with certainty all of the particular uses for the proceeds to be received upon the completion of this offering or the amounts that we will actually spend on the uses set forth above. We may also use a portion of the proceeds to license, acquire or invest in complementary businesses, technology, products or assets, however we have no current commitments to do so. As a result, our management will have broad discretion over the use of the proceeds from this offering.

Based on our current business plans, we believe that the net proceeds from this offering, together with our existing cash and cash equivalents will be sufficient to fund our planned operations into the fourth quarter of 2021. The amounts and timing of our actual expenditures will depend on numerous factors, including the pace and results of our research and development efforts, the timing and success of our preclinical and clinical trials, the timing and costs associated with the manufacture and supply of product candidates, the timing of regulatory submissions, any unforeseen cash needs and other factors described under "Risk Factors" in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein.

Pending these uses, we intend to invest the net proceeds in short-term, interest-bearing obligations, investment-grade instruments, certificates of deposit or guaranteed obligations of the U.S. government.

## **DIVIDEND POLICY**

We have never declared or paid cash dividends on our capital stock. We currently intend to retain any future earnings for use in the operation of our business and do not intend to declare or pay any cash dividends in the foreseeable future. Any further determination to pay dividends on our capital stock will be at the discretion of our board of directors, subject to applicable laws, and will depend on our financial condition, results of operations, capital requirements, restrictions in the agreements governing any indebtedness we may enter into, general business conditions and other factors that our board of directors considers relevant.

## DILUTION

If you invest in our securities, your interest will be diluted to the extent of the difference between the public offering price per unit and the as adjusted net tangible book value per share of our common stock immediately after this offering.

Our net tangible book value as of June 30, 2020 was approximately \$7.7 million, or \$0.17 per share. Net tangible book value per share is determined by dividing our total tangible assets, less total liabilities, by the number of shares of our common stock outstanding as of June 30, 2020. Dilution with respect to net tangible book value per share represents the difference between the amount per unit paid by purchasers in this offering and the net tangible book value per share of our common stock immediately after this offering.

After giving effect to the sale of units offered by this prospectus supplement at the public offering price of \$1.22 per unit and after deducting underwriting discounts and commissions and estimated offering expenses, our as adjusted net tangible book value as of June 30, 2020 would have been approximately \$21.3 million, or \$0.37 per share. This represents an immediate increase in net tangible book value of \$0.20 per share to existing stockholders and immediate dilution of \$0.85 per share to purchasers of our units in this offering at the public offering price. The following table illustrates this dilution on a per share basis:

Public offering price per unit		\$	1.22
Net tangible book value per share as of June 30, 2020	\$	0.17	
Increase in net tangible book value per share attributable to investors purchasing our units in this offering	\$	0.20	
As adjusted net tangible book value per share after this offering		\$	0.37
Dilution per share to investors purchasing our units in this offering		\$	0.85

If the underwriters exercise their option to purchase additional shares and/or warrants in full, the as adjusted net tangible book value per share of our common stock after giving effect to the offering would be \$0.41 per share, and the dilution of the net tangible book value per share to investors purchasing units in this offering would be \$0.81 per share.

The number of shares of our common stock to be outstanding immediately after this offering as shown above is based on 45,645,326 shares of common stock outstanding as of June 30, 2020 and excludes the following:

- 7,447,974 shares of common stock issuable upon exercise of options outstanding as of June 30, 2020, with a weighted average exercise price of \$2.06 per share;
- 4,887,223 shares of common stock issuable upon exercise of warrants outstanding as of June 30, 2020 at a weighted average exercise price of \$2.40 per share;
- 5,169,109 shares of common stock reserved and available for future issuance under our Amended and Restated 2011 Equity Incentive Plan as of June 30, 2020;
- 500,000 shares of common stock reserved and available for future issuance under our Employee Stock Purchase Plan as of June 30, 2020;
- any shares to be issued following this offering to the 2018 Note holders in connection with the conversion of the 2018 Notes in the Private Offering; and
- up to 9,225,000 shares of our common stock issuable upon exercise of warrants to be issued in this offering, at an exercise price of \$1.44 per share.

To the extent that outstanding options have been or may be exercised, warrants offered in this offering are exercised or other shares are issued, investors purchasing our units in this offering may experience further dilution. In addition, we may choose to issue additional common stock, or securities convertible into or exchangeable for common stock, in the future. The issuance of these securities could result in further dilution for investors purchasing our units in this offering.

## DESCRIPTION OF SECURITIES WE ARE OFFERING

We are offering 12,300,000 units. Each unit consists of one share of common stock and one warrant to purchase 0.75 of a share of common stock at an exercise price of \$1.44 per share. Each warrant will be exercisable for five years from the closing date of the offering. The shares of common stock and warrants are immediately separable and will be issued separately. This prospectus supplement also relates to the offering of shares of our common stock upon exercise, if any, of the warrants.

### Common Stock

The material terms and provisions of our common stock are described under the caption “Description of Common Stock” starting on page 6 of the accompanying prospectus.

### Warrants

The material terms and provisions of the warrants being offered pursuant to this prospectus are summarized below. This summary of some provisions of the warrants is not complete. For the complete terms of the warrants, you should refer to the form of warrant filed as an exhibit to the registration statement of which this prospectus forms a part.

Each unit includes a warrant to purchase 0.75 of a share of our common stock at a price equal to \$1.44 per share at any time for up to five years after the date of the closing of this offering. The warrants issued in this offering will be governed by the terms of a global warrant held in book-entry form. The holder of a warrant will not be deemed a holder of our underlying common stock until the warrant is exercised.

Subject to certain limitations as described below the warrants are immediately exercisable upon issuance on the closing date and expire on the five-year anniversary of the closing date. Subject to limited exceptions, a holder of warrants will not have the right to exercise any portion of its warrants if the holder (together with such holder’s affiliates, and any persons acting as a group together with such holder or any of such holder’s affiliates) would beneficially own a number of shares of common stock in excess of 4.99% (or, at the election of the purchaser prior to the date of issuance, 9.99%) of the shares of our Common Stock then outstanding after giving effect to such exercise.

The exercise price and the number of shares issuable upon exercise of the warrants is subject to appropriate adjustment in the event of recapitalization events, stock dividends, stock splits, stock combinations, reclassifications, reorganizations or similar events affecting our common stock. The warrant holders must pay the exercise price in cash upon exercise of the warrants, unless such warrant holders are utilizing the cashless exercise provision of the warrants. On the expiration date, unexercised warrants will automatically be exercised via the “cashless” exercise provision.

In addition, in the event we consummate a merger or consolidation with or into another person or other reorganization event in which our common shares are converted or exchanged for securities, cash or other property, or we sell, lease, license, assign, transfer, convey or otherwise dispose of all or substantially all of our assets or we or another person acquire 50% or more of our outstanding shares of common stock, then following such event, the holders of the warrants will be entitled to receive upon exercise of such warrants the same kind and amount of securities, cash or property which the holders would have received had they exercised their warrants immediately prior to such fundamental transaction. Any successor to us or surviving entity shall assume the obligations under the warrants. Additionally, as more fully described in the warrants, in the event of certain fundamental transactions, the holders of the warrants will be entitled to receive consideration in an amount equal to the Black Scholes value of the warrants on the date of consummation of such transaction.

Upon the holder’s exercise of a warrant, we will issue the shares of common stock issuable upon exercise of the warrant within two trading days following our receipt of a notice of exercise, provided that payment of the exercise price has been made (unless exercised via the “cashless” exercise provision). Prior to the exercise of any warrants to purchase common stock, holders of the warrants will not have any of the rights of holders of the common stock purchasable upon exercise, including the right to vote, except as set forth therein.

Warrant holders may exercise warrants only if the issuance of the shares of common stock upon exercise of the warrants is covered by an effective registration statement, or an exemption from registration is available under the Securities Act and the securities laws of the state in which the holder resides. We intend to use commercially reasonable efforts to have the registration statement, of which this prospectus forms a part, effective when the warrants are exercised. The warrant holders must pay the exercise price in cash upon exercise of the warrants unless there is not an effective registration statement or, if required, there is not an effective state law registration or exemption covering the issuance of the shares underlying the warrants (in which case, the warrants may only be exercised via a “cashless” exercise provision).

We do not intend to apply for listing of the warrants on any securities exchange or other trading system.

### **Outstanding Warrants**

Prior to this offering, as of June 30, 2020, we had outstanding warrants to purchase 4,887,223 shares of common stock at a weighted average exercise price of \$2.40 per share.

### **Certain Effects of Authorized but Unissued Stock**

We have shares of common stock and preferred stock available for future issuance without stockholder approval. We may issue these additional shares for a variety of corporate purposes, including future public or private offerings to raise additional capital or to facilitate corporate acquisitions or for payment as a dividend on our capital stock. The existence of unissued and unreserved preferred stock may enable our board of directors to issue shares of preferred stock with terms that could render more difficult or discourage a third-party attempt to obtain control of us by means of a merger, tender offer, proxy contest or otherwise, thereby protecting the continuity of our management. In addition, if we issue additional preferred stock, the issuance could adversely affect the voting power of holders of common stock and the likelihood that holders of common stock will receive dividend payments or payments upon liquidation.

### **Anti-Takeover Provisions**

The provisions of Delaware General Corporation Law, or DGCL, our restated certificate of incorporation and our restated bylaws, could have the effect of delaying, deferring or discouraging another person from acquiring control of our company. These provisions, which are summarized below, may have the effect of discouraging takeover bids. They are also designed, in part, to encourage persons seeking to acquire control of us to negotiate first with our board of directors. We believe that the benefits of increased protection of our potential ability to negotiate with an unfriendly or unsolicited acquirer outweigh the disadvantages of discouraging a proposal to acquire us because negotiation of these proposals could result in an improvement of their terms.

### **Delaware Law**

We are subject to the provisions of Section 203 of the DGCL regulating corporate takeovers. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a “business combination” with an “interested stockholder” for a period of three years following the date on which the person became an interested stockholder unless:

- prior to the date of the transaction, the board of directors of the corporation approved either the business combination or 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, but not the outstanding voting stock owned by the interested stockholder, (i) shares owned by persons who are directors and also officers and (ii) shares owned by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- at or subsequent to the date of the transaction, the business combination is approved by the board of directors of the corporation and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of at least 66.67% of the outstanding voting stock that is not owned by the interested stockholder.

Generally, a business combination includes a merger, asset or stock sale, or other transaction or series of transactions together resulting in a financial benefit to the interested stockholder. An interested stockholder is a person who, together with affiliates and associates, owns or, within three years prior to the determination of interested stockholder status, did own 15% or more of a corporation’s outstanding voting stock. We expect the existence of this provision to have an anti-takeover effect with respect to transactions our board of directors does not approve in advance. We also anticipate that Section 203 may also discourage attempts that might result in a premium over the market price for the shares of common stock held by stockholders.

## Restated Certificate of Incorporation and Restated Bylaw Provisions

Our restated certificate of incorporation and our restated bylaws include a number of provisions that could deter hostile takeovers or delay or prevent changes in control of our company, including the following:

- **Board of Directors vacancies.** Our restated certificate of incorporation and restated bylaws authorize only our board of directors to fill vacant directorships, including newly created seats. In addition, the number of directors constituting our board of directors is permitted to be set only by a resolution adopted by a majority vote of our entire board of directors. These provisions prevent a stockholder from increasing the size of our board of directors and then gaining control of our board of directors by filling the resulting vacancies with its own nominees. This makes it more difficult to change the composition of our board of directors but promotes continuity of management.
- **Stockholder action.** Our restated certificate of incorporation provides that our stockholders may not take action by written consent, but may only take action at annual or special meetings of our stockholders. As a result, a holder controlling a majority of our capital stock would not be able to amend our restated bylaws or remove directors without holding a meeting of our stockholders called in accordance with our restated bylaws.
- **Advance notice requirements for stockholder proposals and director nominations.** Our restated bylaws provide advance notice procedures for stockholders seeking to bring business before our annual meeting of stockholders or to nominate candidates for election as directors at our annual meeting of stockholders. Our restated bylaws also specify certain requirements regarding the form and content of a stockholder's notice. These provisions might preclude our stockholders from bringing matters before our annual meeting of stockholders or from making nominations for directors at our annual meeting of stockholders if the proper procedures are not followed. We expect that these provisions might also discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of our company.
- **No cumulative voting.** The DGCL provides that stockholders are not entitled to the right to cumulate votes in the election of directors unless a corporation's certificate of incorporation provides otherwise. Our restated certificate of incorporation and restated bylaws do not provide for cumulative voting.
- **Issuance of undesignated preferred stock.** Our board of directors has the authority, without further action by the stockholders, to issue up to 5,000,000 shares of undesignated preferred stock with rights and preferences, including voting rights, designated from time to time by our board of directors. The existence of authorized but unissued shares of preferred stock enables our board of directors to render more difficult or to discourage an attempt to obtain control of us by merger, tender offer, proxy contest or other means.
- **Choice of forum.** Our restated certificate of incorporation provides that, to the fullest extent permitted by law, the Court of Chancery of the State of Delaware is the exclusive forum for any derivative action or proceeding brought on our behalf; any action asserting a breach of fiduciary duty; any action asserting a claim against us arising pursuant to the DGCL, our restated certificate of incorporation or our restated bylaws; or any action asserting a claim against us that is governed by the internal affairs doctrine. The provision does not apply to suits brought to enforce a duty or liability created by the Exchange Act.

## UNDERWRITING

We have entered into an underwriting agreement, dated August 26, 2020, with Roth Capital Partners, LLC, who we refer to as the representative of the underwriters set forth in the table below, with respect to the units subject to this offering. Subject to certain conditions, we have agreed to sell to the underwriters, and the underwriters have agreed to purchase, the number of units provided below.

<b>Underwriter</b>	<b>Number of Units</b>
Roth Capital Partners, LLC	9,840,000
Brookline Capital Markets, a division of Arcadia Securities, LLC	1,230,000
WBB Securities LLC	1,230,000
Total	12,300,000

The underwriters are offering the units subject to their acceptance of the units from us and subject to prior sale. The underwriting agreement provides that the obligation of the underwriters to pay for and accept delivery of the units offered by this prospectus supplement is subject to the approval of certain legal matters by their counsel and to certain other conditions. The underwriters are obligated to take and pay for all of the units if any such shares are taken. There is no market through which warrants may be sold and purchasers may not be able to resell the warrants purchased in this offering.

### Over-Allotment Option

We have granted the underwriters an option, exercisable for 30 days from the date of this prospectus supplement, to purchase up to an aggregate of 1,845,000 additional shares and/or additional warrants to purchase up to 1,383,750 shares of common stock, in any combination thereof, to cover over-allotments, if any, at the public offering price set forth on the cover page of this prospectus, less the underwriting discount. The underwriters may exercise this option solely for the purpose of covering over-allotments, if any, made in connection with the offering of the units offered by this prospectus supplement. If the underwriters exercise their option, the underwriters will be obligated, subject to certain conditions, to purchase the number of additional shares of common stock and/or warrants for which the option has been exercised.

### Discount, Commissions and Expenses

The underwriters have advised us that they propose to offer the units to the public at the public offering price set forth on the cover page of this prospectus supplement and to certain dealers at that price less a concession not in excess of \$0.04270 per unit. After this offering, the public offering price, and concession to dealers may be changed by the underwriters. No such change will change the amount of proceeds to be received by us as set forth on the cover page of this prospectus supplement. The units are offered by the underwriters as stated herein, subject to receipt and acceptance by them and subject to their right to reject any order in whole or in part. The underwriters have informed us that they do not intend to confirm sales to any accounts over which they exercise discretionary authority.

The following table shows the underwriting discounts payable to the underwriters by us in connection with this offering. Such amounts are shown assuming both no exercise and full exercise of the underwriters' over-allotment option to purchase additional shares and/or warrants.

	<b>Per unit</b>	<b>Total Without Exercise of Over-Allotment Option</b>	<b>Total With Exercise of Over-Allotment Option</b>
Public offering price	\$ 1.22	\$ 15,006,000	\$ 17,256,900
Underwriting discount (7%)	\$ 0.0854	\$ 1,050,420	\$ 1,207,983

We have agreed to reimburse the representative of the underwriters for certain out-of-pocket expenses, including the fees and disbursements of its counsel, up to an aggregate of \$75,000. We estimate that the total expenses payable by us in connection with this offering, other than the underwriting discounts referred to above, will be approximately \$345,000.



## **Indemnification**

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended, or the Securities Act, and liabilities arising from breaches of representations and warranties contained in the underwriting agreement, or to contribute to payments that the underwriters may be required to make in respect of those liabilities.

## **Lock-Up Agreements**

We, our officers, directors and certain of our stockholders have agreed to, subject to limited exceptions, for a period of 90 days after the date of the underwriting agreement, not to offer, sell, contract to sell, pledge, grant any option to purchase, make any short sale or otherwise dispose of, directly or indirectly any shares of common stock or any securities convertible into or exchangeable for our common stock either owned as of the date of the underwriting agreement or thereafter acquired without the prior written consent of the representative of the underwriters. The representative of the underwriters may, in its sole discretion and at any time or from time to time before the termination of the lock-up period, without notice, release all or any portion of the securities subject to lock-up agreements.

## **Price Stabilization, Short Positions and Penalty Bids**

In connection with the offering the underwriters may engage in stabilizing transactions, over-allotment transactions, syndicate covering transactions and penalty bids in accordance with Regulation M under the Exchange Act:

- Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum.
- Over-allotment involves sales by the underwriter of shares and/or warrants in excess of the number of shares and/or warrants the underwriter is obligated to purchase, which creates a short position. The short position may be either a covered short position or a naked short position. In a covered short position, the number of shares and/or warrants over-allotted by the underwriter is not greater than the number of shares and/or warrants that it may purchase in the over-allotment option. In a naked short position, the number of shares and/or warrants involved is greater than the number of shares and/or warrants in the over-allotment option. The underwriter may close out any covered short position by either exercising its over-allotment option and/or purchasing shares in the open market.
- Syndicate covering transactions involve purchases of shares of the common stock in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of shares to close out the short position, the underwriter will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which it may purchase shares through the over-allotment option. If the underwriter sells more shares than could be covered by the over-allotment option, a naked short position, the position can only be closed out by buying shares in the open market. A naked short position is more likely to be created if the underwriter is concerned that there could be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering.
- Penalty bids permit a syndicate representative to reclaim a selling concession from a syndicate member when the common stock originally sold by the syndicate member is purchased in a stabilizing or syndicate covering transaction to cover syndicate short positions.

These stabilizing transactions, syndicate covering transactions and penalty bids, to the extent applicable, may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of the common stock. As a result, the price of our securities may be higher than the price that might otherwise exist in the open market. Neither we nor the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our common stock. In addition, neither we nor the underwriters make any representations that the underwriters will engage in these stabilizing transactions or that any transaction, once commenced, will not be discontinued without notice.

## **Nasdaq Listing**

Our shares of common stock are listed on The Nasdaq Capital Market under the symbol "CWBR." We do not intend to list the warrants on The Nasdaq Capital Market, any other national securities exchange or any other nationally recognized trading system.

## **Right of First Refusal**

We have granted the representative of the underwriters a right of first refusal to act as a book runner or placement agent in any financing conducted by us during the six months following the completion of this offering.

## LEGAL MATTERS

The validity of the securities offered hereby and certain legal matters in connection with this offering will be passed upon by Fenwick & West LLP, Seattle, Washington. Certain legal matters with respect to the securities offered hereby will be passed upon for the underwriters by Ellenoff Grossman & Schole LLP, New York, New York.

## EXPERTS

Marcum LLP, independent registered public accounting firm, has audited our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2019, as set forth in their report, which is incorporated by reference in this prospectus supplement and elsewhere in the registration statement. Our financial statements are incorporated by reference in reliance on Marcum LLP's report, given on 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-3 under the Securities Act with respect to the securities offered hereby. This prospectus supplement, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement or the exhibits filed therewith. For further information about us and the securities offered hereby, reference is made to the accompanying prospectus and registration statement of which it is a part and the exhibits filed therewith. Statements contained in this prospectus supplement regarding the contents of any contract or any other document that is filed as an exhibit to the accompanying prospectus and the registration statement of which it is a part are not necessarily complete, and in each instance we refer you to the copy of such contract or other document filed as an exhibit to the registration statement or the exhibits to the reports or other documents incorporated by reference in this prospectus for a copy of such contract or other document.

We are subject to the informational requirements of the Exchange Act and are required to file annual, quarterly and other reports, proxy statements and other information with the SEC. The SEC maintains an Internet site (<http://www.sec.gov>) that contains reports, proxy and information statements, and various other information about us. You may also inspect the documents described herein at our principal executive offices, 1455 Adams Dr., Suite 2050, Menlo Park, CA 94025, during normal business hours.

Information about us is also available at our website at [www.cohbar.com](http://www.cohbar.com). However, the information on our website is not a part of this prospectus supplement and is not incorporated by reference into this prospectus supplement.

## INCORPORATION OF INFORMATION BY REFERENCE

The SEC allows us to “incorporate by reference” information that we file with the SEC, which means that we can disclose important information to you by referring you to those other documents. The information incorporated by reference is an important part of this prospectus supplement and the accompanying prospectus, and information we file later with the SEC will automatically update and supersede this information. A Current Report (or portion thereof) furnished, but not filed, on Form 8-K shall not be incorporated by reference into this prospectus supplement and the accompanying prospectus. We incorporate by reference the documents listed below and any future filings we make with the SEC under Section 13(a), 13(c), 14, or 15(d) of the Exchange Act prior to the termination of any offering of securities made by this prospectus supplement and accompanying prospectus:

- our Annual Report on [Form 10-K](#) for the fiscal year ended December 31, 2019 filed with the SEC on March 12, 2020;
- Quarterly Reports on Form 10-Q for the quarters ended [March 31, 2020](#), filed with the SEC on May 14, 2020, and [June 30, 2020](#), filed with the SEC on August 13, 2020;
- Current Reports on Form 8-K filed on [March 30, 2020](#), [May 13, 2020](#), [May 27, 2020](#), [June 18, 2020](#) and [July 9, 2020](#);
- our Definitive Proxy Statement on [Schedule 14A](#) for our 2020 annual meeting of stockholders filed with the SEC on April 29, 2020;
- the description of our common stock contained in our registration statement on [Form 8-A](#) filed with the SEC on December 13, 2017 under Section 12 of the Exchange Act, including any amendment or report filed for the purpose of updating such description; and
- filings we make with the SEC pursuant to the Exchange Act after the date of the initial registration statement, of which this prospectus is a part, and prior to the effectiveness of the registration statement.

We will furnish without charge to you, on written or oral request, a copy of any or all of such documents that has been incorporated herein by reference (other than exhibits to such documents unless such exhibits are specifically incorporated by reference into the documents that this prospectus supplement and accompanying prospectus incorporate). Written or oral requests for copies should be directed to CohBar, Inc., Attn: Corporate Secretary, 1455 Adams Drive, Suite 2050, Menlo Park, California 94025, and our telephone number is (650) 446-7888. See the section of this prospectus supplement entitled “Where You Can Find More Information” for information concerning how to read and obtain copies of materials that we file with the SEC at the SEC’s public offices.

Any statement contained in this prospectus supplement, or in a document all or a portion of which is incorporated by reference, shall be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or any document incorporated by reference modifies or supersedes such statement. Any such statement so modified or superseded shall not, except as so modified or superseded, constitute a part of this prospectus supplement and accompanying prospectus.



**COHBAR, INC.**

**\$100,000,000**

**Common Stock  
Preferred Stock  
Warrants  
Units**

We may offer from time to time shares of our common stock, par value \$0.001 ("Common Stock"), preferred stock, warrants, and units that include any of these securities. The aggregate initial offering price of the securities sold under this prospectus will not exceed \$100,000,000. We will offer the securities in amounts, at prices and on terms to be determined at the time of the offering.

Shares of our common stock are quoted on the TSX Venture Exchange (TSX-V) under the symbol "COB.U" and on the OTCQX marketplace operated by OTC Markets Group, Inc. under the symbol "CWBR." On November 21, 2017, the closing prices for our common stock on the TSX-V and OTCQX were \$4.80 and \$4.75 per share, respectively.

Each time we sell securities hereunder, we will attach a supplement to this prospectus that contains specific information about the terms of the offering, including the price at which we are offering the securities to the public. The prospectus supplement may also add, update or change information contained or incorporated in this prospectus. You should read this prospectus and the applicable prospectus supplement carefully before you invest in our securities.

The securities hereunder may be offered directly by us, through agents designated from time to time by us or to or through underwriters or dealers. If any agents, dealers or underwriters are involved in the sale of any securities, their names, and any applicable purchase price, fee, commission or discount arrangement between or among them will be set forth, or will be calculable from the information set forth, in the applicable prospectus supplement. See the section entitled "About This Prospectus" for more information.

Investing in our securities involves certain risks. See "Risk Factors" beginning on page 5 of this prospectus. In addition, see "Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2016, which has been filed with the Securities and Exchange Commission and is incorporated by reference into this prospectus. You should carefully read and consider these risk factors before you invest in our securities.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

**The date of this prospectus is December 1, 2017.**

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The distribution of this prospectus may be restricted by law in certain jurisdictions. You should inform yourself about and observe any of these restrictions. If you are in a jurisdiction where offers to sell, or solicitations of offers to purchase, the securities offered by this document are unlawful, or if you are a person to whom it is unlawful to direct these types of activities, then the offer presented in this prospectus does not extend to you.

This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of the offering and the offered securities. This prospectus, together with applicable prospectus supplements, any information incorporated by reference, and any related free writing prospectuses we file with the Securities and Exchange Commission (the "SEC"), includes all material information relating to these offerings and securities. We may also add, update or change in the prospectus supplement any of the information contained in this prospectus or in the documents that we have incorporated by reference into this prospectus, including without limitation, a discussion of any risk factors or other special considerations that apply to these offerings or securities or the specific plan of distribution.

We have not authorized anyone to give any information or make any representation about us that is different from, or in addition to, that contained in this prospectus, including in any of the materials that we have incorporated by reference into this prospectus, any accompanying prospectus supplement, and any free writing prospectus prepared or authorized by us. Therefore, if anyone does give you information of this sort, you should not rely on it as authorized by us. You should rely only on the information contained or incorporated by reference in this prospectus and any accompanying prospectus supplement.

**You should not assume that the information contained in this prospectus and any accompanying supplement to this prospectus is accurate on any date subsequent to the date set forth on the front of the document or that any information we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference, even though this prospectus and any accompanying supplement to this prospectus is delivered or securities are sold on a later date. Neither the delivery of this prospectus, nor any sale made hereunder, shall under any circumstances create any implication that there has been no change in our affairs since the date hereof or that the information incorporated by reference herein is correct as of any time subsequent to the date of such information.**

## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement we filed with the Securities and Exchange Commission, or the SEC, using a “shelf” registration process. Under this shelf registration process, we may, from time to time, offer and sell any combination of the securities described in this prospectus in one or more offerings. The aggregate initial offering price of all securities sold under this prospectus will not exceed \$100,000,000.

This prospectus provides certain general information about the securities that we may offer hereunder. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of the offering and the offered securities. In each prospectus supplement, we will include the following information:

- the number and type of securities that we propose to sell;
- the public offering price;
- the names of any underwriters, agents or dealers through or to which the securities will be sold;
- any compensation of those underwriters, agents or dealers;
- any additional risk factors applicable to the securities or our business and operations; and
- any other material information about the offering and sale of the securities.

In addition, the prospectus supplement may also add, update or change the information contained or incorporated in this prospectus. The prospectus supplement will supersede this prospectus to the extent it contains information that is different from, or that conflicts with, the information contained or incorporated in this prospectus. You should read and consider all information contained in this prospectus and any accompanying prospectus supplement in making your investment decision. **You should also read and consider the information contained in the documents identified under the heading “Incorporation of Certain Documents by Reference” and “Where You Can Find More Information” in this prospectus.**

As used in this prospectus, “CohBar,” the “Company,” “we,” “our” or “us” refers to CohBar, Inc. COHBAR™ and other trademarks or service marks of CohBar, Inc. appearing in this prospectus are the property of CohBar, Inc. Trade names, trademarks and service marks of other companies appearing in this prospectus are the property of their respective holders.

## THE COMPANY

CohBar, Inc. (“CohBar,” “we,” “us,” “our,” “its” or the “Company”) is an innovative biotechnology company and a leader in the research and development of mitochondria based therapeutics (MBTs), an emerging class of drugs with the potential to treat a wide range of diseases associated with aging and metabolic dysfunction, including non-alcoholic steatohepatitis (NASH), obesity, fatty liver disease (NAFLD), type 2 diabetes mellitus (T2D), cancer, atherosclerosis, cardiovascular disease and neurodegenerative diseases such as Alzheimer’s disease.

MBTs originate from almost two decades of research by our founders, resulting in their discovery of a novel group of mitochondrial-derived peptides (MDPs) encoded within the genome of mitochondria, the powerhouses of the cell. Some of these naturally occurring MDPs and certain related analogs have demonstrated a range of biological activity and therapeutic potential in pre-clinical models across multiple diseases associated with aging.

We believe CohBar is a first mover in exploring the mitochondrial genome for therapeutically relevant peptides, and has developed a proprietary MBT technology platform which uses cell based assays and animal models of disease to rapidly identify mitochondrial peptides with promising biological activity. Once identified, we deploy optimization techniques to improve the drug-like properties of our MBT candidates, enabling us to match the most biologically promising peptides to disease indications that have substantial unmet medical needs.

In September 2016, we advanced two novel, optimized analogs of our MOTS-c MDP, CB4209 and CB4211, into IND-enabling studies as our lead MBT drug candidates with potential for treatment of NASH and obesity. In November 2017 we announced the selection of CB4211 as the final candidate for the remaining pre-IND studies.

Our founders and scientific team have also discovered a large number of additional MDPs that have demonstrated a range of biological activities and therapeutic potential. Our ongoing research and development of our pipeline MDPs is focused on identifying and advancing novel improved analogs of those MDPs that have the greatest therapeutic and commercial potential for development into drugs.

Our scientific team includes the expertise of our founders, Dr. Pinchas Cohen, Dean of the Davis School of Gerontology at the University of Southern California, and Dr. Nir Barzilai, Professor of Genetics and Director of the Institute for Aging Research at the Albert Einstein College of Medicine, and is augmented by our co-founders, Dr. David Sinclair, Professor of Genetics at Harvard Medical School, and Dr. John Amatruda, former Senior Vice President and Franchise Head for Diabetes and Obesity at Merck Research Laboratories. Our research and development efforts are conducted under the leadership of our Chief Scientific Officer, Dr. Kenneth Cundy, former Chief Scientific Officer at Xenoport, Inc. and Senior Director of Biopharmaceutics at Gilead Sciences, Inc. Dr. Cundy is the co-inventor of several approved drugs including tenofovir, an antiretroviral drug that is marketed globally in various combinations with other drugs for the treatment of HIV infection (Atripla®, Viread®, Complera®, Stribild®, Truvada®), gabapentin enacarbil (Horizant®) for the treatment of RLS and post-herpetic neuralgia, and Nanocrystal® technology, employed in several other approved drugs.

We are the exclusive licensee from the Regents of the University of California and the Albert Einstein College of Medicine of four issued U.S. patents, four U.S. patent applications and several related international patent applications in various jurisdictions. Our licensed patents and patent applications include claims that are directed to compositions comprising MDPs and their analogs and/or methods of their use in the treatment of indicated diseases. We have also filed one patent application under the international patent cooperation treaty (PCT) and more than 65 provisional patent applications with claims directed to both compositions comprising and methods of using novel proprietary MDPs and their analogs.

We believe that the proprietary capabilities of our technology platform combined with our scientific expertise and intellectual property portfolio provides a competitive advantage in our mission to treat age-related diseases and extend healthy life spans through the advancement of MBTs as a new class of transformative drugs.

We were formed as a limited liability company in the state of Delaware in 2007, and converted to a Delaware corporation in 2009. We completed our initial public offering of common stock in January 2015 and our common stock is listed for trading on the TSX-V (COB.U) and the OTCQX (CWBR).

Our laboratory and corporate headquarters are located in Menlo Park, California.

### **Business Strategy**

Our strategic objective is to secure, maintain and exploit a leading scientific, commercial and intellectual property position in the arena of mitochondria based therapeutics, with best-in-class treatments for diseases associated with aging and metabolic dysfunction. The key elements of our strategy include:

- advancing our lead program to IND submission and through clinical trials;
- utilizing our proprietary technology platform to continue identifying, assessing and optimizing new analogs of biologically active MDPs and advancing those MBT candidates with the greatest therapeutic and commercial potential;
- developing strategic partnerships with leading pharmaceutical companies and other organizations to advance our research programs and future development and commercialization efforts;
- raising adequate capital to fund our operations, research and clinical development programs;
- minimizing operating costs and related funding requirements for our research and development activities through careful program management and cost-efficient relationships with academic partners, consultants and contract research organizations (CROs);
- optimizing the development of our intellectual property portfolio to capture all novel therapeutically relevant peptides encoded within the mitochondrial genome; and
- increasing awareness and recognition of our team, assets, capabilities and opportunities within the investment and scientific communities.

## OUR PIPELINE

Our pipeline includes a number of MDPs and MBT candidates in different stages of pre-clinical study. Our research efforts are focused on identifying, assessing and optimizing new analogs of biologically active MDPs and advancing those MDPs considered to have greatest therapeutic and commercial potential as MBT candidates.

### ***Lead MBT Drug Candidate (CB4211)***

In September 2016, we advanced two novel, optimized analogs of our MOTS-c MDP, CB4209 and CB4211, into IND-enabling studies as our lead MBT drug candidates with potential for treatment of NASH and obesity. In November 2017 we announced the selection of CB4211 as the final candidate for the remaining pre-IND studies.

CB4211 is a novel, optimized analogs of MOTS-c, a naturally occurring mitochondrial peptide discovered by our founders and their academic collaborators in 2012. Their research in cells and animal models indicated that MOTS-c plays a significant role in the regulation of metabolism. Certain of the original MOTS-c studies were published in an article entitled “The Mitochondrial-Derived Peptide, MOTS-c, Promotes Metabolic Homeostasis and Reduces Obesity and Insulin Resistance,” which appeared in the March 3, 2015 edition of the journal *Cell Metabolism*.

In pre-clinical models, both CB4209 and CB4211 demonstrated significant therapeutic potential for the treatment of NASH, showing improvements in triglyceride levels, as well as favorable effects on liver enzyme markers associated with NAFLD and NASH, and obesity, demonstrating significantly greater weight loss together with more selective reduction of fat mass versus lean mass in head-to-head comparison to a market-leading obesity drug. The therapeutic effects of CB4209 and CB4211 have been further evaluated in the well-established preclinical STAM™ mouse model of NASH. In this model, treatment with CB4209 or CB4211 resulted in a significant reduction of the non-alcoholic fatty liver disease activity score, or NAS, a composite measure of steatosis (fat accumulation), inflammation and hepatocyte ballooning (cellular injury). Additional pre-clinical studies are ongoing or planned. CB4211 represents a first-in-class drug candidate for the treatment of NASH and obesity, targeting energy regulation and lipid metabolism.

### ***Investigational Programs***

Our R&D pipeline also includes the MDPs described below. Our pre-clinical activities with respect to these peptides are focused on identifying and optimizing those MDPs and their analogs that demonstrate the greatest commercial and therapeutic potential as MBTs.

*SHLP Analogs:* Our founders and their academic collaborators discovered several peptides encoded within the mitochondrial genome with a similar origin to humanin, the first discovered peptide; we refer to these as small humanin-like peptides, or SHLPs. In cancer treatment models conducted by our founders and their collaborators, both in cell culture and in mice, SHLP-6 demonstrated suppression of cancer progression via mechanisms involving both suppression of tumor angiogenesis (blood vessel development) and induction of apoptosis (cancer cell death). There is also preclinical evidence to suggest that SHLP-2 has protective effects against neuronal toxicity. Certain of the SHLP studies were published in a research paper entitled “Naturally occurring mitochondrial-derived peptides are age-dependent regulators of apoptosis, insulin sensitivity, and inflammatory markers,” which appeared in the April 2016 edition of the journal *Aging*.

*Humanin Analogs:* Humanin has demonstrated protective effects in various animal models of age-related diseases, including Alzheimer’s disease, atherosclerosis, myocardial and cerebral ischemia and T2D. Humanin levels in humans have been shown to decline with age, and elevated levels of humanin together with lower incidence of age-related diseases have been observed in centenarians as well as their offspring. *In vitro* studies with humanin and humanin analogs have demonstrated protective effects against neuronal toxicity suggesting that a humanin analog may have potential for development as an MBT treatment for neurodegenerative diseases such as Alzheimer’s disease.



*Additional Discovered MDPs:* Our internal discovery efforts have resulted in identification of more than 100 previously unidentified peptides encoded within the mitochondrial genome. These MDPs and their analogs have demonstrated various degrees of biological activity in a wide range of cell based and/or animal models relevant to diseases, such as NASH, obesity, T2D, cancer, cardiovascular disease and Alzheimer's disease.

All of our pipeline MDPs and MBT candidates are in the pre-clinical stage of development, and there is no guarantee that the activity demonstrated in pre-clinical models will be shown in human testing.

#### **OUR TECHNOLOGY PLATFORM**

Our proprietary technology platform is designed to rapidly identify therapeutically relevant peptides encoded within the mitochondrial genome, to evaluate their biological activity, and to develop these peptides into novel MBTs that have the potential to treat diseases with major unmet medical needs. We believe our technology platform presents multiple opportunities for value creation. Our multiplexed peptide optimization process is designed to discover numerous potential drug candidate opportunities with near term value. These drug candidates could be internally developed by CohBar or advanced through strategic partnerships with larger pharmaceutical companies. At the same time, our strategy of capturing the most valuable MBT space by aggressively filing for broad intellectual property coverage is designed to secure CohBar's leadership role in the field and protect our ability to create additional value in the future.

We use a broad range of proprietary activity screens to assess the therapeutic potential of our novel peptides and to prioritize our development opportunities. Some of our novel peptides have demonstrated promising biological effects in a variety of in vitro and/or in vivo models of age related diseases. We are prioritizing our novel peptides by assessing their activity in areas such as metabolic regulation, oxidative stress, cellular energy levels, cell proliferation, cell death, cellular protection, carbohydrate metabolism, lipid metabolism, body weight, regulation of body fat, insulin sensitivity, regulation of glucose, glucose tolerance, and liver function.

#### ***Corporate Information***

Our Company was formed as a Delaware limited liability company on October 19, 2007. We converted to a Delaware corporation under the provisions of the Delaware Limited Liability Company Act and the Delaware General Corporation Law on September 16, 2009. Our principal executive offices are located at 1455 Adams Dr., Suite 2050, Menlo Park, CA 94025. Our telephone number is (650) 446-7888. We maintain a website at [www.cohbar.com](http://www.cohbar.com). The information contained on, connected to or that can be accessed via our website is not a part of, and is not incorporated into, this prospectus and the inclusion of our website address in this prospectus is an inactive textual reference only. We have no subsidiaries.

## RISK FACTORS

An investment in our securities involves a high degree of risk. Before making any investment decision, you should carefully consider the risk factors set forth below, under the caption “Risk Factors” in any applicable prospectus supplement and under the caption “Risk Factors” in our most recent annual report on Form 10-K and our subsequent quarterly reports on Form 10-Q, which are incorporated by reference in this prospectus, as well as in any applicable prospectus supplement, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended (the “Exchange Act”).

These risks could materially affect our business, results of operation or financial condition and affect the value of our securities. Additional risks and uncertainties that are not yet identified may also materially harm our business, operating results and financial condition and could result in a complete loss of your investment. You could lose all or part of your investment. For more information, see “Where You Can Find More Information.”

### Risks Related to Our Securities and the Offering

#### *Future sales or other dilution of our equity could depress the market price of our common stock.*

Sales of our common stock, preferred stock, warrants, units or any combination of the foregoing in the public market, or the perception that such sales could occur, could negatively affect the price of our common stock. If one or more of our shareholders were to sell large portions of their holdings in a relatively short time, for liquidity or other reasons, the prevailing market price of our common stock could be negatively affected.

In addition, the issuance of additional shares of our common stock, securities convertible into or exercisable for our common stock, other equity-linked securities, including preferred stock or warrants or any combination of the securities pursuant to this prospectus will dilute the ownership interest of our common shareholders and could depress the market price of our common stock and impair our ability to raise capital through the sale of additional equity securities.

We may need to seek additional capital. If this additional financing is obtained through the issuance of equity securities or warrants to acquire equity securities, our existing shareholders could experience significant dilution upon the issuance, conversion or exercise of such securities.

*Our management will have broad discretion over the use of the proceeds we receive from the sale of our securities pursuant to this prospectus and might not apply the proceeds in ways that increase the value of your investment.*

Our management will have broad discretion to use the net proceeds from any offerings under this prospectus, and you will be relying on the judgment of our management regarding the application of these proceeds. Except as described in any prospectus supplement or in any related free writing prospectus that we may authorize to be provided to you, the net proceeds received by us from our sale of the securities described in this prospectus will be added to our general funds and will be used for general corporate purposes. Our management might not apply the net proceeds from offerings of our securities in ways that increase the value of your investment and might not be able to yield a significant return, if any, on any investment of such net proceeds. You may not have the opportunity to influence our decisions on how to use such proceeds.

## FORWARD-LOOKING STATEMENTS

Some of the statements contained or incorporated by reference in this prospectus may be “forward-looking statements” within the meaning of Section 27A of the Securities Act of 1933, as amended (the “Securities Act”), and Section 21E of the Exchange Act and may involve material risks, assumptions and uncertainties. Forward-looking statements typically are identified by the use of terms such as “may,” “will,” “should,” “believe,” “might,” “expect,” “anticipate,” “intend,” “plan,” “estimate” and similar words, although some forward-looking statements are expressed differently.

Although we believe that the expectations reflected in such forward-looking statements are reasonable, these statements are not guarantees of future performance and involve certain risks and uncertainties that are difficult to predict and which may cause actual outcomes and results to differ materially from what is expressed or forecasted in such forward-looking statements. These forward-looking statements speak only as of the date on which they are made and except as required by law, we undertake no obligation to publicly release the results of any revision or update of these forward-looking statements, whether as a result of new information, future events or otherwise. If we do update or correct one or more forward-looking statements, you should not conclude that we will make additional updates or corrections with respect thereto or with respect to other forward-looking statements. A detailed discussion of risks and uncertainties that could cause actual results and events to differ materially from our forward-looking statements is included in our periodic reports filed with the SEC and in the “Risk Factors” section of this prospectus.

## USE OF PROCEEDS

Except as may be stated in the applicable prospectus supplement, we intend to use the net proceeds we receive from the sale of the securities offered by this prospectus for general corporate purposes, which may include, among other things, capital expenditures, the financing of possible acquisitions or business expansions, increasing our working capital and the financing of ongoing research and development, operating expenses and overhead.

## DESCRIPTION OF CAPITAL STOCK

The following is a summary of our capital stock and certain provisions of our Third Amended and Restated Certificate of Incorporation (“Certificate of Incorporation”) and Amended and Restated Bylaws (“Bylaws”). This summary does not purport to be complete and is qualified in its entirety by the provisions of our Articles of Incorporation, as amended, our Amended and Restated Bylaws, and applicable provisions of the Delaware General Corporation Law.

See “Where You Can Find More Information” elsewhere in this prospectus for information on where you can obtain copies of our Certificate of Incorporation and Bylaws, which have been filed with and are publicly available from the SEC.

Our authorized capital stock consists of 75,000,000 shares of common stock, par value \$0.001 per share, and 5,000,000 shares of preferred stock, par value \$0.001 per share. Currently, we have no other authorized class of stock.

## DESCRIPTION OF COMMON STOCK

As of the date of this prospectus, we had an aggregate of 39,420,837 shares of our common stock outstanding. Our outstanding capital stock was held by 97 stockholders of record as of the date of this prospectus. This number does not include beneficial owners whose shares are held by nominees in street name.

### *Dividend Rights*

Subject to any preferences that may be applicable to any then outstanding shares of preferred stock, holders of our common stock are entitled to receive dividends of cash, property or shares of our capital stock that we pay or distribute out of funds legally available if our board of directors, in its discretion, determines to issue dividends and only then at the times and in the amounts that our board of directors may determine. For further information on our dividend policy, see “Dividend Policy” above.

### *Voting Rights*

Each holder of our common stock is entitled to one vote for each share of common stock held by such holder on all matters on which stockholders generally are entitled to vote, provided that holders of common stock are not entitled to vote on amendments to our Certificate of Incorporation related solely to the terms of one or more outstanding series of preferred stock if the holders of such series are entitled to vote thereon, unless required by law. Our stockholders do not have cumulative voting rights in the election of directors. Accordingly, subject to the preferences that may be applicable to any then outstanding shares of preferred stock, holders of a majority of the voting shares are able to elect all of the directors.

### *Liquidation*

In the event of our dissolution or liquidation, whether voluntary or involuntary, holders of our common stock will be entitled to share ratably in the net assets legally available for distribution to stockholders after the payment of all of our debts and other liabilities and subject to any preferential or other rights of any then outstanding shares of preferred stock.

### ***Rights and Preferences***

Holders of our common stock have no preemptive, conversion, subscription or other rights, and there are no redemption or sinking fund provisions applicable to our common stock. The rights, preferences and privileges of the holders of our common stock are subject to and may be adversely affected by the rights of the holders of shares of any series of our preferred stock that we may designate in the future.

### ***Authorized but unissued shares***

The authorized but unissued shares of common stock and preferred stock are available for future issuance without stockholder approval, subject to any limitations imposed by the listing standards of the TSX-V or any other exchange or quotation service on which our stock may be traded. These additional shares may be used for a variety of corporate finance transactions, acquisitions and employee benefit plans. The existence of authorized but unissued and unreserved common stock and preferred stock could make more difficult or discourage an attempt to obtain control of us by means of a proxy contest, tender offer, merger or otherwise.

### **Transfer Agent and Registrar**

The main transfer agent and registrar for our common stock is AST Trust Company (Canada) in Vancouver, British Columbia, and the co-transfer agent and co-registrar for our common stock is American Stock Transfer & Trust Company, LLC in New York, New York. The agent and registrar for our warrants is AST Trust Company (Canada) in Vancouver, British Columbia.

### **Stock Exchange Listing**

Our common stock is traded on the TSX-V under the symbol "COB.U" and on the OCTQX under the symbol "CWBR."

### **DESCRIPTION OF PREFERRED STOCK**

As of the date of this prospectus, no shares of preferred stock had been issued or were outstanding. Our board of directors has the authority, without further action by our stockholders, to issue up to 5,000,000 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 any series or the designation of such series, any or all of which may be greater than the rights of common stock. The issuance of preferred stock by us could adversely affect the voting power of holders of common stock and the likelihood that such holders will receive dividend payments and payments upon liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deferring or preventing a change of control of our company or other corporate action.

We will file as an exhibit to the Registration Statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of any certificate of designation or amendment to our Certificate of Incorporation that describes the terms of any series of preferred stock we are offering before the issuance of that series of preferred stock. This description will include, but not be limited to, the following: (i) the title and stated value; (ii) the number of shares we are offering; (iii) the liquidation preference per share; (iv) the purchase price; (v) the dividend rate, period and payment date and method of calculation for dividends; (vi) whether dividends will be cumulative or non-cumulative and, if cumulative, the date from which dividends will accumulate; (vii) the provisions for a sinking fund, if any; (viii) the provisions for redemption or repurchase, if applicable, and any restrictions on our ability to exercise those redemption and repurchase rights; (ix) whether the preferred stock will be convertible into our common stock, and, if applicable, the conversion price, or how it will be calculated, and the conversion period; (x) whether the preferred stock will be exchangeable into debt securities, and, if applicable, the exchange price, or how it will be calculated, and the exchange period; (xi) voting rights, if any, of the preferred stock; (xii) preemptive rights, if any; (xiii) restrictions on transfer, sale or other assignment, if any; (xiv) a discussion of any material United States federal income tax considerations applicable to the preferred stock; (xv) the relative ranking and preferences of the preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs; (xvi) any limitations on the issuance of any class or series of preferred stock ranking senior to or on a parity with the series of preferred stock as to dividend rights and rights if we liquidate, dissolve or wind up our affairs and (xvii) any other specific terms, preferences, rights or limitations of, or restrictions on, the preferred stock.

## DESCRIPTION OF WARRANTS

We may issue warrants for the purchase of common stock and/or preferred stock in one or more series. We may issue warrants independently or together with common stock and/or preferred stock and the warrants may be attached to or separate from these securities. While the terms summarized below will apply generally to any warrants that we may offer, we will describe the particular terms of any series of warrants in more detail in the applicable prospectus supplement. The terms of any warrants offered under a prospectus supplement may differ from the terms described below.

We will file as exhibits to the Registration Statement of which this prospectus is a part, or will incorporate by reference from reports that we file with the SEC, the form of warrant agreement, including a form of warrant certificate, that describes the terms of the particular series of warrants we are offering before the issuance of the related series of warrants. The following summaries of material provisions of the warrants and the warrant agreements are subject to, and qualified in their entirety by reference to, all the provisions of the warrant agreement and warrant certificate applicable to the particular series of warrants that we may offer under this prospectus. We urge you to read the applicable prospectus supplements related to the particular series of warrants that we may offer under this prospectus, as well as any related free writing prospectuses, and the complete warrant agreements and warrant certificates that contain the terms of the warrants.

### General

We will describe in the applicable prospectus supplement the terms of the series of warrants being offered, including:

- the offering price and aggregate number of warrants offered;
- the currency for which the warrants may be purchased;
- if applicable, the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security or each principal amount of such security;
- if applicable, the date on and after which the warrants and the related securities will be separately transferable;
- in the case of warrants to purchase common stock or preferred stock, the number of shares of common stock or preferred stock, as the case may be, purchasable upon the exercise of one warrant and the price at which these shares may be purchased upon such exercise;
- the effect of any merger, consolidation, sale or other disposition of our business on the warrant agreements and the warrants;
- the terms of any rights to redeem or call the warrants;
- any provisions for changes to or adjustments in the exercise price or number of securities issuable upon exercise of the warrants;
- the dates on which the right to exercise the warrants will commence and expire;
- the manner in which the warrant agreements and warrants may be modified;
- a discussion of any material or special United States federal income tax consequences of holding or exercising the warrants;
- the terms of the securities issuable upon exercise of the warrants; and
- any other specific terms, preferences, rights or limitations of or restrictions on the warrants.

Before exercising their warrants, holders of warrants will not have any of the rights of holders of the securities purchasable upon such exercise, including in the case of warrants to purchase common stock or preferred stock, the right to receive dividends, if any, or payments upon our liquidation, dissolution or winding up or to exercise voting rights, if any.

### Exercise of Warrants

Each warrant will entitle the holder to purchase the securities that we specify in the applicable prospectus supplement at the exercise price that we describe in the applicable prospectus supplement. Holders of the warrants may exercise the warrants at any time up to the specified time on the expiration date that we set forth in the applicable prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void.

Holders of the warrants may exercise the warrants by delivering the warrant certificate representing the warrants to be exercised together with specified information, and paying the required amount to the warrant agent in immediately available funds, as provided in the applicable prospectus supplement. We will set forth on the reverse side of the warrant certificate and in the applicable prospectus supplement the information that the holder of the warrant will be required to deliver to the warrant agent.

If fewer than all of the warrants represented by the warrant certificate are exercised, then we will issue a new warrant certificate for the remaining amount of warrants. If we so indicate in the applicable prospectus supplement, holders of the warrants may surrender securities as all or part of the exercise price for warrants.

#### **DESCRIPTION OF UNITS**

As specified in the applicable prospectus supplement, we may issue, in one more series, units consisting of common stock, preferred stock and/or warrants for the purchase of common stock and/or preferred stock in any combination. The applicable prospectus supplement will describe:

- the securities comprising the units, including whether and under what circumstances the securities comprising the units may be separately traded;
- the terms and conditions applicable to the units, including a description of the terms of any applicable unit agreement governing the units; and
- a description of the provisions for the payment, settlement, transfer or exchange of the units.

#### **PLAN OF DISTRIBUTION**

The securities covered by this prospectus may be offered and sold from time to time pursuant to one or more of the following methods:

- through agents;
- to or through underwriters;
- to or through broker-dealers (acting as agent or principal);
- in “at the market offerings” within the meaning of Rule 415(a)(4) of the Securities Act, to or through a market maker or into an existing trading market, on an exchange, or otherwise;
- directly to purchasers, through a specific bidding or auction process or otherwise; or
- through a combination of any such methods of sale.

Agents, underwriters or broker-dealers may be paid compensation for offering and selling the securities. That compensation may be in the form of discounts, concessions or commissions to be received from us, from the purchasers of the securities or from both us and the purchasers. Any underwriters, dealers, agents or other investors participating in the distribution of the securities may be deemed to be “underwriters,” as that term is defined in the Securities Act, and compensation and profits received by them on sale of the securities may be deemed to be underwriting commissions, as that term is defined in the rules promulgated under the Securities Act.

Each time securities are offered by this prospectus, the prospectus supplement, if required, will set forth:

- the name of any underwriter, dealer or agent involved in the offer and sale of the securities;
- the terms of the offering;
- any discounts concessions or commissions and other items constituting compensation received by the underwriters, broker-dealers or agents;
- any over-allotment option under which any underwriters may purchase additional securities from us; and
- any initial public offering price.

The securities may be sold at a fixed price or prices, which may be changed, at market prices prevailing at the time of sale, at prices relating to the prevailing market prices or at negotiated prices. The distribution of securities may be effected from time to time in one or more transactions, by means of one or more of the following transactions, which may include cross or block trades:

- transactions on the OTCQX marketplace, the TSX-V or any other organized market where the securities may be traded;
- in the over-the-counter market;
- in negotiated transactions;
- under delayed delivery contracts or other contractual commitments; or
- a combination of such methods of sale.

If underwriters are used in a sale, securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions. Our securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, an underwriting agreement will be executed with the underwriter or underwriters at the time an agreement for the sale is reached. This prospectus and the prospectus supplement will be used by the underwriters to resell the shares of our securities. The underwriters' commissions, discounts or concessions may qualify as underwriters' compensation under the Securities Act and the rules of the Financial Industry Regulatory Authority, Inc., or FINRA.

If 5% or more of the net proceeds of any offering of our securities made under this prospectus will be received by a FINRA member participating in the offering or affiliates or associated persons of such FINRA member, the offering will be conducted in accordance with FINRA Rule 5121.

To comply with the securities laws of certain states, if applicable, the securities offered by this prospectus will be offered and sold in those states only through registered or licensed brokers or dealers.

Agents, underwriters and dealers may be entitled under agreements entered into with us to indemnification by us against specified liabilities, including liabilities incurred under the Securities Act, or to contribution by us to payments they may be required to make in respect of such liabilities. The prospectus supplement will describe the terms and conditions of such indemnification or contribution. Some of the agents, underwriters or dealers, or their respective affiliates may be customers of, engage in transactions with or perform services for us in the ordinary course of business. We will describe in the prospectus supplement naming the underwriter the nature of any such relationship.

Certain persons participating in the offering may engage in over-allotment, stabilizing transactions, short-covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. We make no representation or prediction as to the direction or magnitude of any effect that such transactions may have on the price of the securities. For a description of these activities, see the information under the heading "Underwriting" in the applicable prospectus supplement.

#### **LEGAL MATTERS**

The validity of the securities offered in this prospectus will be passed upon for us by Garvey Schubert Barer.

#### **EXPERTS**

Our financial statements as of December 31, 2016 and 2015, and for the years then ended, incorporated by reference in this prospectus have been audited by Marcum LLP, an independent registered public accounting firm, as set forth in their report, and are included in reliance on such report given on the authority of said firm as experts in auditing and accounting.

## INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to “incorporate by reference” the information we file with them into this prospectus. This means that we can disclose important information about us and our financial condition to you by referring you to another document filed separately with the SEC instead of having to repeat the information in this prospectus. The information incorporated by reference is considered to be part of this prospectus and later information that we file with the SEC will automatically update and supersede this information. This prospectus incorporates by reference any future filings made with the SEC under Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act, between the date of the initial registration statement and prior to effectiveness of the registration statement and the documents listed below that we have previously filed with the SEC:

- our Annual Report on [Form 10-K](#) for the year ended December 31, 2016;
- our Quarterly Reports on Form 10-Q for the periods ended [March 31, 2017](#), [June 30, 2017](#), and [September 30, 2017](#);
- our Current Reports on Form 8-K filed on [February 2, 2017](#), [June 19, 2017](#), [June 23, 2017](#) and [July 18, 2017](#).
- the description of our common stock contained in our Registration Statement on [Form 8-A](#) filed with the SEC on December 17, 2014, including any amendments or reports filed for the purpose of updating such description.

We also incorporate by reference all documents that we file with the SEC on or after the effective time of this prospectus pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act and prior to the sale of all the securities registered hereunder or the termination of the registration statement. Nothing in this prospectus shall be deemed to incorporate information furnished but not filed with the SEC.

Any statement contained in this prospectus or in a document incorporated or deemed to be incorporated by reference in this prospectus shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein or in the applicable prospectus supplement or in any other subsequently filed document which also is or is deemed to be incorporated by reference modifies or supersedes the statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

You may request a copy of the filings incorporated herein by reference, including exhibits to such documents that are specifically incorporated by reference, at no cost, by writing or calling us at the following address or telephone number:

**Simon Allen**  
**Chief Executive Officer**  
**1455 Adams Dr., Suite 2050**  
**Menlo Park, CA 94025**  
**(650) 446-7888**

Statements contained in this prospectus as to the contents of any contract or other documents are not necessarily complete, and in each instance you are referred to the copy of the contract or other document filed as an exhibit to the registration statement or incorporated herein, each such statement being qualified in all respects by such reference and the exhibits and schedules thereto.

## WHERE YOU CAN FIND MORE INFORMATION

This prospectus is part of a registration statement on Form S-3 that we filed with the SEC registering the securities that may be offered and sold hereunder. The registration statement, including exhibits thereto, contains additional relevant information about us and these securities that, as permitted by the rules and regulations of the SEC, we have not included in this prospectus. A copy of the registration statement can be obtained at the address set forth below or at the SEC’s website as noted below. You should read the registration statement, including any applicable prospectus supplement, for further information about us and these securities.

We file annual reports, quarterly reports, current reports, proxy statements and other information with the Securities and Exchange Commission (the “SEC”) under the Securities Exchange Act of 1934, as amended. You can inspect and obtain a copy of our reports, proxy statements and other information filed with the SEC at the offices of the SEC’s Public Reference Room at 100 F Street N.E., Washington, D.C. 20549, on official business days during the hours of 10 a.m. to 3 p.m. EST. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. The SEC maintains an Internet website at <http://www.sec.gov> where you can access copies of most of our SEC filings.

We make our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports, available free of charge on our corporate website. In addition, our Code of Ethics and Business Conduct and the charters of our Audit Committee, Compensation Committee and Corporate Governance and Nominating Committee are available on our corporate website. The contents of our corporate website are not incorporated into, or otherwise to be regarded as part of, this Registration Statement on Form S-3.





**12,300,000 Shares of Common Stock**

**Warrants to Purchase up to 9,225,000 Shares of Common Stock**

**PROSPECTUS SUPPLEMENT**

**August 26, 2020**

*Sole Book-Running Manager*

**Roth Capital Partners**

*Co-Managers*

**Brookline Capital Markets**  
**a division of Arcadia Securities, LLC**

**WBB Securities**

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