

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

FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

Veracyte, Inc.

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

20-5455398
(I.R.S. Employer
Identification No.)

6000 Shoreline Court, Suite 300
South San Francisco, California (Address of Principal Executive Offices)

94080
(Zip Code)

Veracyte, Inc. 2013 Stock Incentive Plan
(Full title of the plan)

Bonnie H. Anderson
Chairman and Chief Executive Officer
6000 Shoreline Court, Suite 300
South San Francisco, California
(Name and address agent for service)

(650) 243-6300

(Telephone number, including area code, of agent for service)

Copies to:

Robert A. Freedman, Esq.
Ran Ben-Tzur, Esq.
Fenwick & West LLP
Silicon Valley Center
801 California Street
Mountain View, California 94041

Keith S. Kennedy
Chief Financial Officer
Veracyte, Inc.
6000 Shoreline Court, Suite 300
South San Francisco, California 94080
(650) 243-6300

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input checked="" type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input checked="" type="checkbox"/>

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

CALCULATION OF REGISTRATION FEE

Title of Securities To Be Registered	Amount To Be Registered (1)	Proposed Maximum Offering Price Per Share	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common stock, par value \$0.001 per share	1,368,159 shares (2)	\$5.68(3)	\$7,772,511	\$968

- (1) Pursuant to Rule 416 of the Securities Act of 1933, as amended (the "Securities Act"), this registration statement also covers any additional securities that may be offered or become issuable under the 2013 Stock Incentive Plan in connection with any stock split, stock dividend, recapitalization or any other similar transaction effected without receipt of consideration, which results in an increase in the number of the Registrant's outstanding shares of Common Stock.
 - (2) Represents additional shares of the Registrant's common stock reserved for issuance under the Registrant's 2013 Stock Incentive Plan, as amended (the "2013 Plan"), pursuant to the provisions of the 2013 Plan that provide for an automatic annual increase in the number of shares reserved for issuance under the 2013 Plan.
 - (3) Estimated in accordance with Rules 457(h) and 457(c) under the Securities Act, solely for the purposes of calculating the registration fee, based on the average of the high and low prices of the Registrant's Common Stock as reported on The Nasdaq Global Market on February 26, 2018.
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PART I

INFORMATION REQUIRED IN THE PROSPECTUS

General Instruction E Information

Pursuant to General Instruction E of Form S-8, Veracyte, Inc. ("Registrant") is filing this Registration Statement on Form S-8 with the U.S. Securities and Exchange Commission (the "Commission") to register 1,368,159 additional shares of the Registrant's Common Stock for issuance under the Registrant's 2013 Stock Incentive Plan, as amended (the "2013 Plan"), pursuant to the provisions of the 2013 Plan that provide for an automatic annual increase in the number of shares reserved for issuance under the 2013 Plan. The Registrant's Registration Statements on Form S-8 filed with the Commission on October 30, 2013 (File No. 333-191992), March 30, 2015 (File No. 333-203097), March 14, 2016 (File No. 333-210185) and March 2, 2017 (File No. 333-216388) excluding reports that the Registrant filed with the Commission that were incorporated into the Form S-8 Registration Statements in order to maintain current information about the Registrant, are hereby incorporated by reference into this Registration Statement pursuant to General Instruction E of Form S-8. In accordance with the instructional note to Part I of Form S-8 as promulgated by the Commission, the information specified by Part I of Form S-8 has been omitted from this Registration Statement.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed by the Registrant with the Commission are hereby incorporated by reference in this Registration Statement:

- (a) The Registrant's Annual Report on Form 10-K for the year ended December 31, 2017.
- (b) All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the Registrant's Annual Report referred to in (a) above (other than the portions of these documents not deemed to be filed);
- (c) The description of the Registrant's Common Stock contained in Registrant's registration statement on Form 8-A, filed on October 28, 2013 pursuant to Section 12(b) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including any amendment or report filed for the purpose of updating such description.

In addition, all documents filed by the Registrant pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act (excluding any portions thereof furnished by the Registrant, including information furnished under Item 2.02 and Item 7.01 and any exhibits relating to Item 2.02 or Item 7.01 furnished under Item 9.01 of Form 8-K and any certification required by 18 U.S.C. § 1350), subsequent to the filing of this Registration Statement and prior to the filing of a post-effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained in any subsequently filed document which also is deemed to be incorporated by reference herein modifies or supersedes such statement.

Item 8. Exhibits.

The following exhibits are filed herewith:

Exhibit No.	Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
4.1	Restated Certificate of Incorporation of the Registrant	8-K	001-36156	3.1	11/8/2013	
4.2	Restated Bylaws of the Registrant	8-K	001-36156	3.2	11/8/2013	
4.3	Form of Common Stock Certificate	S-1/A	333-191282	4.1	10/15/2013	
5.1	Opinion of Fenwick & West, LLP.					X
23.1	Consent of independent registered public accounting firm.					X
23.2	Consent of Fenwick & West LLP (included in Exhibit 5.1).					X
24.1	Power of Attorney (contained on signature page hereto).					X
99.1	2013 Stock Incentive Plan, as amended, and forms of stock option award agreement, stock option exercise agreement, restricted stock agreement and restricted stock unit agreement.	10-K	001-36156	10.3#	2/27/2018	

Item 9. Undertakings.

(a) The undersigned Registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) of this section shall not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(b) The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by

reference in the Registration Statement shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized in the City of South San Francisco, State of California, on the 27th day of February, 2018.

VERACYTE, INC.

By: /s/ BONNIE H. ANDERSON

Bonnie H. Anderson
Chairman and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Bonnie H. Anderson and Keith S. Kennedy and each of them, his or her true and lawful attorneys-in-fact and agents, each with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments, including post-effective amendments, to this Registration Statement on Form S-8, and to file the same, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that each of said attorneys-in-fact and agents, or his or her substitute or substitutes may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ BONNIE H. ANDERSON</u> Bonnie H. Anderson	Chairman and Chief Executive Officer (Principal Executive Officer)	February 27, 2018
<u>/s/ KEITH S. KENNEDY</u> Keith S. Kennedy	Chief Financial Officer (Principal Financial and Accounting Officer)	February 27, 2018
<u>/s/ JOHN L. BISHOP</u> John L. Bishop	Lead Independent Director	February 27, 2018
<u>/s/ FRED E. COHEN, M.D., D.PHIL.</u> Fred E. Cohen, M.D., D.Phil.	Director	February 27, 2018
<u>/s/ KARIN EASTHAM</u> Karin Eastham	Director	February 27, 2018
<u>/s/ ROBERT S. EPSTEIN</u> Robert S. Epstein	Director	February 27, 2018
<u>/s/ KEVIN K. GORDON</u> Kevin K. Gordon	Director	February 27, 2018
<u>/s/ EVAN JONES</u> Evan Jones	Director	February 27, 2018
<u>/s/ TINA S. NOVA, PH.D.</u> Tina S. Nova, Ph.D.	Director	February 27, 2018
<u>/s/ JESSE I. TREU, PH.D.</u> Jesse I. Treu, Ph.D.	Director	February 27, 2018



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Robert A. Freedman

February 27, 2018

Direct Dial (650) 335-7292

Veracyte, Inc.
6000 Shoreline Court, Suite 300
South San Francisco, California 94080

Ladies and Gentlemen:

At your request, as your counsel, we have examined the Registration Statement on Form S-8 (the "**Registration Statement**") to be filed by Veracyte, Inc., a Delaware corporation (the "**Company**"), with the Securities and Exchange Commission (the "**Commission**") on or about February 27, 2018 in connection with the registration under the Securities Act of 1933, as amended (the "**Securities Act**"), of an aggregate of 1,368,159 shares (the "**Shares**") of the Company's Common Stock, \$0.001 par value per share (the "**Common Stock**"), subject to issuance by the Company upon the exercise or settlement of awards granted or to be granted under the Company's 2013 Stock Incentive Plan, as amended (the "**2013 Plan**").

At your request we are providing this letter to express our opinion on the matters set forth below in this letter ("**our opinion**").

In connection with our opinion, we have examined such matters of fact as we have deemed necessary, which included examination of originals or copies of: the Company's current Certificate of Incorporation and Bylaws, as amended (collectively, the "**Charter Documents**"), the 2013 Plan, the Registration Statement and the exhibits thereto; certain corporate proceedings of the Company's Board of Directors (the "**Board**") and the Company's stockholders relating to adoption or approval of the Charter Documents, the 2013 Plan, the reservation of the Shares for sale and issuance, the filing of the Registration Statement and the registration of the Shares under the Securities Act and documents (including a certificate from the Company's transfer agent) regarding the Company's outstanding and reserved capital stock and other securities and such other documents as we have deemed advisable, and we have examined such questions of law as we have considered necessary.

In our examination of documents for purposes of this opinion, we have assumed, and express no opinion as to, the authenticity and completeness of all documents submitted to us as originals, the genuineness of signatures on documents reviewed by us, the conformity to originals and the completeness of all documents submitted to us as copies, the legal capacity of all parties executing any documents (other than the Company), the lack of any undisclosed termination or modification or waiver of any document, the absence of any

extrinsic agreements or documents that might change or affect the interpretation or terms of documents, and the due authorization, execution and delivery of all documents by each party thereto other than the Company. We have also assumed that any certificates or instruments representing the Shares, when issued, will be executed by the Company by officers of the Company duly authorized to do so. In rendering our opinion, we have also relied upon a Certificate of Good Standing dated February 26, 2018 issued by the Delaware Secretary of State with respect to the Company and representations and certifications made to us by the Company, including without limitation representations in a Management Certificate addressed to us of even date herewith that the Company has available a sufficient number of authorized shares of Common Stock that are not currently outstanding or reserved for issuance under other outstanding securities or plans of the Company, to enable the Company to issue and deliver all of the Shares as of the date of this letter.

We render this opinion only with respect to, and we express no opinion herein concerning the application or effect of the laws of any jurisdiction other than, the existing Delaware General Corporation Law now in effect. We express no opinion with respect to the securities or “blue sky” laws of any state.

Based upon, and subject to, the foregoing, it is our opinion that when the 1,368,159 Shares of Common Stock that may be issued and sold by the Company upon the exercise or settlement of awards granted or to be granted under the 2013 Plan, have been issued and sold by the Company against the Company’s receipt of payment therefor (in an amount and type of consideration not less than the par value per Share) in accordance with the terms (including without limitation payment and authorization provisions) of the 2013 Plan and have been duly registered on the books of the transfer agent and registrar for the Shares in the name or on behalf of the holders thereof, such Shares will be validly issued, fully paid and non-assessable.

We consent to the use of this opinion as an exhibit to the Registration Statement and further consent to all references to us, if any, in the Registration Statement, the prospectuses constituting a part thereof and any amendments thereto. We do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission thereunder. This opinion is intended solely for use in connection with issuance and sale of the Shares subject to the Registration Statement and is not to be relied upon for any other purpose. In providing this letter, we are opining only as to the specific legal issues expressly set forth above, and no opinion shall be inferred as to any other matter or matters. This opinion is rendered on, and speaks only as of, the date of this letter first written above, and does not address any potential change in facts or law that may occur after the date of this opinion letter. We assume no obligation to advise you of any fact, circumstance, event or change in the law or the facts that may hereafter be brought to our attention, whether or not such occurrence would affect or modify any of the opinions expressed herein.

Very truly yours,

FENWICK & WEST LLP

By: /s/ Robert A. Freedman
Robert A. Freedman, a Partner

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the 2013 Stock Incentive Plan of Veracyte, Inc. of our report dated February 27, 2018, with respect to the financial statements of Veracyte, Inc. included in its Annual Report (Form 10-K) for the year ended December 31, 2017, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

Redwood City, California
February 27, 2018