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)

Amended and Restated Veracyte, Inc. Employee Stock Purchase 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:

Ran Ben-Tzur, Esq. Fenwick & West LLP 228 Santa Monica Boulevard Suite 300 Santa Monica, California 90401

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Large accelerated filer

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

Accelerated filer

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.

Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
If an emerging growth co	mpany, indicate l	by check mark if the registrant has elected not to use the extended transition period for compl	lving with any

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. \square

CALCULATION OF REGISTRATION FEE

		Proposed Maximum	Proposed	
Title of Securities	Amount To	Offering Price Per	Maximum Aggregate	Amount of
To Be Registered	Be Registered (1)	Share (2)	Offering Price	Registration Fee
Common stock, par value \$0.001 per				
share	1,500,000	\$24.88	\$37,325,626	\$5,700

- (1) Pursuant to Rule 416(a) promulgated under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement shall also cover any additional shares of Registrant's common stock that become issuable under the plan set forth herein by reason of any stock dividend, stock split, recapitalization, or other similar transaction effected that results in an increase to the number of outstanding shares of Registrant's common stock.
- (2) Estimated in accordance with Rule 457(c) and 457(h) under the Securities Act, solely for the purposes of calculating the registration fee on the basis of \$29.28, the average of the high and low prices of the Registrant's Common Stock as reported on The Nasdaq Global Market on July 28, 2020, multiplied by 85%. The purchase price of a share for purchasers under the Amended and Restated Veracyte, Inc. Employee Stock Purchase Plan is 85% of the fair market value of the Registrant's common stock, on the offering date or the purchase date, whichever is less.



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 1,500,000 additional shares of the Registrant's Common Stock (the "Share Increase") for issuance under the Amended and Restated Veracyte, Inc. Employee Stock Purchase Plan (the "ESPP Plan"). At the Registrant's Annual Meeting of Stockholders held on June 5, 2020, the Registrant's stockholders, among other things, approved the Share Increase under the ESPP Plan. The Registrant's Registration Statements on Form S-8 filed with the Commission on June 24, 2015 (File No. 333-205206), 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, 2019, filed with the Commission on February 25, 2020;
- (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); and
- (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:

Incorporated by Reference

		incorporated by Reference				
Exhibit						
No.	Description	Form	File No.	Exhibit	Filing Date	Filed Herewith
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	3.1	4/14/2020	_
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	Amended and Restated Employee Stock Purchase Plan.	8-K	001-36156	10.1	6/9/2020	
99.2	Enrollment Form for the Amended and Restated Employee	10-Q	001-36156	10.2	7/30/2020	_
	Stock Purchase Plan.					

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 30th day of July, 2020.

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 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>
/s/ BONNIE H. ANDERSON Bonnie H. Anderson	Chairman and Chief Executive Officer (Principal Executive Officer)	July 30, 2020
/s/ KEITH KENNEDY Keith S. Kennedy	Chief Operating Officer and Chief Financial Officer (Principal Financial Officer)	July 30, 2020
/s/ MARK HO	Vice President, Controller (Principal Accounting Officer)	July 30, 2020
Mark Ho /s/ JOHN L. BISHOP John L. Bishop	Lead Independent Director	July 30, 2020
/s/ FRED E. COHEN, M.D., D.PHIL. Fred E. Cohen, M.D., D.Phil.	Director	July 30, 2020
/s/ KARIN EASTHAM Karin Eastham	Director	July 30, 2020
/s/ ROBERT S. EPSTEIN Robert S. Epstein	Director	July 30, 2020
/s/ KEVIN K. GORDON Kevin K. Gordon	Director	July 30, 2020
/s/ EVAN JONES Evan Jones	Director	July 30, 2020
/s/ TINA S. NOVA, PH.D. Tina S. Nova, Ph.D.	Director	July 30, 2020



SILICON VALLEY CENTER 801 CALIFORNIA STREET MOUNTAIN VIEW, CA 94041 TEL 650.988.8500 FAX 650.938.5200 WWW.FENWICK.COM

July 30, 2020

EXHIBIT 5.1

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 July 30, 2020 in connection with the registration under the Securities Act of 1933, as amended (the "*Securities Act*"), of an aggregate of 1,500,000 shares (the "*Shares*") of the Company's Common Stock, \$0.001 par value per share (the "*Common Stock*"), subject to issuance by the Company under the Amended and Restated Veracyte, Inc. Employee Stock Purchase Plan (the "*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 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 Plan, the reservation of the Shares for sale and issuance, the filing of the Registration Statement and the registration of the issuance of the Shares under the Securities Act (including a certificate from the Company's transfer agent) and documents 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, if and, 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 July 30, 2020 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 1,500,000 Shares of Common Stock that may be issued and sold by the Company pursuant to purchase rights to acquire shares of Common Stock granted under the 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 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/ Fenwick & West LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statement (Form S-8) pertaining to the Amended and Restated Veracyte, Inc. Employee Stock Purchase Plan of our reports dated February 25, 2020, with respect to the consolidated financial statements of Veracyte, Inc. and the effectiveness of internal control over financial reporting of Veracyte, Inc. included in its Annual Report (Form 10-K) for the year ended December 31, 2019, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

Redwood City, California July 30, 2020