FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* COLELLA SAMUEL D	I Requiring Statement		3. Issuer Name and Ticker or Trading Symbol VERACYTE, INC. [VCYT]					
(Last) (First) (Middle) VERSANT VENTURES 3000 SAND HILL RD, BLDG 4, SUITE				10% Owne	r (Mon	Amendment, Da th/Day/Year)	ate of Original Filed	
210 (Street) MENLO PARK CA 94025	-		Officer (give title below)	Other (spec	′ 6. Inc	cable Line) Form filed by	Group Filing (Check One Reporting Person More than One erson	
(City) (State) (Zip)	-							
	Table I - No	n-Derivat	tive Securities Beneficia	lly Owned				
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownershi Form: Direct or Indirect ((Instr. 5)	t (D) (Instr.		Beneficial Ownership	
			e Securities Beneficially ants, options, convertibl		s)			
1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration D (Month/Day/	ate	3. Title and Amount of Securi Underlying Derivative Securit		4. Conversion or Exercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
1. Title of Derivative Security (Instr. 4)	Expiration D	ate	Underlying Derivative Securit		Conversion	Ownership	Beneficial Ownership	
Title of Derivative Security (Instr. 4) Series A Convertible Preferred Stock	Expiration D (Month/Day/	ate Year) Expiration	Underlying Derivative Securit	Amount or Number of	Conversion or Exercise Price of Derivative	Ownership Form: Direct (D) or Indirect	Beneficial Ownership	
	Expiration Do (Month/Day/ ¹) Date Exercisable	ate Year) Expiration Date	Underlying Derivative Securit Title	Amount or Number of Shares	Conversion or Exercise Price of Derivative Security	Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Beneficial Ownership (Instr. 5) By Versant Venture	
Series A Convertible Preferred Stock	Expiration Do (Month/Day/N	Expiration Date	Underlying Derivative Securit Title Common Stock	Amount or Number of Shares 1,797,716	Conversion or Exercise Price of Derivative Security	Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	By Versant Venture Capital III, L.P. By Versant Side	
Series A Convertible Preferred Stock Series A Convertible Preferred Stock	Expiration D (Month/Day/) Date Exercisable (1)	Expiration Date	Title Common Stock Common Stock	Amount or Number of Shares 1,797,716 10,617	Conversion or Exercise Price of Derivative Security (1)	Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	By Versant Venture Capital III, L.P. By Versant Side Fund III, L.P. By Versant Venture	
Series A Convertible Preferred Stock Series A Convertible Preferred Stock Series B Convertible Preferred Stock	Expiration Do (Month/Day/) Date Exercisable (1) (1)	Expiration Date (1) (1)	Title Common Stock Common Stock Common Stock	Amount or Number of Shares 1,797,716 10,617 998,105	Conversion or Exercise Price of Derivative Security (1) (1)	Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	Beneficial Ownership (Instr. 5) By Versant Venture Capital III, L.P. By Versant Side Fund III, L.P. By Versant Venture Capital III, L.P. By Versant Side	

Explanation of Responses:

1. Each outstanding share of convertible preferred stock will automatically convert into 0.25 shares of common stock upon closing of the Issuer's initial public offering and has no expiration date.

The Reporting Person is a managing member of Versant Ventures III, LLC which is the sole general partner of Versant Venture Capital III, L.P. ("Versant Capital") and Versant Side Fund III, L.P. ("Versant Side Fund II Fund"). The Reporting Person, along with the other managing members of Versant Ventures III, LLC, has voting and dispositive power with respect to these shares. The Reporting Person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest in such shares.

> /s/ Samuel D. Colella 10/29/2013

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 5 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Bonnie H. Anderson, Shelly D. Guyer, Christopher M. Hall and Karen Wright, or any of them signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Veracyte, Inc., a Delaware corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and file any such Form or amendment with the SEC and any stock exchange or similar authority, including filing this Power of Attorney with the SEC; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 29th day of October, 2013.

/s/ Samuel D. Colella	
Signature	
Samuel D. Colella	
Print Name	