UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

(Amendment No. __)*

Under the Securities Exchange Act of 1934

Common Stock, par value \$0.001 per share (Titles of Class of Securities)	
92337F107 (CUSIP Number)	
December 31, 2013 (Date of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:	
o Rule 13d-1(b)	

* The remainder of this cover page shall be filled out of a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

o Rule 13d-1(c) ⊠ Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the *Notes*).

Page 1 of 9

	CUSIP No. 923	337F107		13G	Page 2 of 9	
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) TPG Group Holdings (SBS) Advisors, Inc.					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o (b) o					
3	SEC USE ONLY					
4	CITIZENSHIP OR	PLACE (OF ORGANIZA	ATION		
	Delaware					
9	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	5 6 7 8 MOUNT	- 0 - SHARED V 3,551,929 SOLE DIS - 0 - SHARED D 3,551,929	TING POWER OTING POWER DISPOSITIVE POWER LY OWNED BY EACH REPORTING PER	RSON	
9	3,551,929					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0					
11	PERCENT OF CI	LASS RE	PRESENTED I	BY AMOUNT IN ROW 9		
	16.9% (1)					
12	TYPE OF REPOR	RTING PI	ERSON			
	СО					

(1) Based on a total of 21,035,046 shares of Common Stock (as defined below) of the Issuer (as defined below) outstanding as of November 15, 2013, as reported on the Issuer's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission (the "Commission") on November 25, 2013.

CUSIP No. 92337F107	13G	Page 3 of 9			
NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF AB David Bonderman	OVE PERSON (ENTITIES ONLY)				
2 CHECK THE APPROPRIATE BOX II	F A MEMBER OF A GROUP	(a) o (b) o			
SEC USE ONLY					
4 CITIZENSHIP OR PLACE OF ORGAN	IZATION				
United States					
5 SOLE V NUMBER OF - 0 -	OTING POWER				
	O VOTING POWER				
BENEFICIALLY OWNED BY 3,551,92					
	DISPOSITIVE POWER				
REPORTING PERSON - 0 -					
WITH: 8 SHAREI	D DISPOSITIVE POWER				
3,551,92					
9 AGGREGATE AMOUNT BENEFICIA	ALLY OWNED BY EACH REPORTING PERSON				
3,551,929					
10 CHECK BOX IF THE AGGREGATE A	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0				
PERCENT OF CLASS REPRESENTE	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
16.9% (2)					
12 TYPE OF REPORTING PERSON					
IN					

⁽²⁾ Based on a total of 21,035,046 shares of Common Stock of the Issuer outstanding as of November 15, 2013, as reported on the Issuer's Quarterly Report on Form 10-Q filed with the Commission on November 25, 2013.

CUSIP No. 92337F107			13G	Page 4 of 9		
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) James G. Coulter					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) 0 (b) 0					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF	ORGANI	ZATION			
	United States					
	5 NUMBER OF	OLE VO	TING POWER			
	SHARES 6	HARED	VOTING POWER			
	BENEFICIALLY	,551,929				
	OWNED BY EACH 7		SPOSITIVE POWER			
	REPORTING PERSON - 0 -					
	WITH: 8	HARED	DISPOSITIVE POWER			
		,551,929				
9	AGGREGATE AMOUNT BE	NEFICIA	LLY OWNED BY EACH REPORTING PERSON			
	3,551,929					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	16.9% (3) TYPE OF REPORTING PERS	ON				
12	TIPE OF REPORTING PERS	OIN				
	IN					

(3) Based on a total of 21,035,046 shares of Common Stock of the Issuer outstanding as of November 15, 2013, as reported on the Issuer's Quarterly Report on Form 10-Q filed with the Commission on November 25, 2013.

Item 1(a). Name of Issuer:

Veracyte, Inc. (the "Issuer")

Item 1(b). Address of Issuer's Principal Executive Offices:

7000 Shoreline Court, Suite 250 South San Francisco, California 94080

Item 2(a). Name of Person Filing:

This Schedule 13G is being filed jointly by TPG Group Holdings (SBS) Advisors, Inc., a Delaware corporation ("<u>Group Advisors</u>"), David Bonderman and James G. Coulter (each, a "<u>Reporting Person</u>" and, together, the "<u>Reporting Persons</u>"), pursuant to an Agreement of Joint Filing incorporated by reference herein in accordance with Rule 13d-1(k)(1) under the Act.

Group Advisors is the general partner of TPG Group Holdings (SBS), L.P., a Delaware limited partnership, which is the sole member of TPG Holdings I-A, LLC, a Delaware limited liability company, which is the general partner of TPG Holdings I, L.P., a Delaware limited partnership, which is the sole member of TPG Biotechnology GenPar II Advisors, LLC, a Delaware limited liability company, which is the general partner of TPG Biotechnology GenPar II, L.P., a Delaware limited partnership, which is the general partner of TPG Biotechnology Partners II, L.P., a Delaware limited partnership ("TPG Biotech II"), which directly holds 3,551,929 shares of Common Stock of the Issuer (the "Shares") reported herein. Because of Group Advisors' relationship to TPG Biotech II, Group Advisors may be deemed to beneficially own the Shares directly held by TPG Biotech II.

David Bonderman and James G. Coulter are officers and sole shareholders of Group Advisors, and may therefore be deemed to beneficially own the Shares held by TPG Biotech II. Messrs. Bonderman and Coulter disclaim beneficial ownership of the Shares except to the extent of their pecuniary interest therein.

Item 2(b). Address of Principal Business Office or, if none, Residence:

The principal business address of each of the Reporting Persons is as follows:

c/o TPG Global, LLC 301 Commerce Street, Suite 3300 Fort Worth, Texas 76102

Item 2(c). Citizenship:

See response to Item 4 of each of the cover pages.

Item 2(d). Titles of Classes of Securities:

Common Stock, \$0.001 par value ("Common Stock")

Item 2(e). CUSIP Number:

92337F107

			See responses to Item 5 on each cover page.		
		(i)	Sole power to vote or to direct the vote:		
(c)			to which such person has:		
		See responses to Item 11 on each cover page.			
(b)		Percent of Class:			
		See responses to Iter	n 9 on each cover page.		
(a)		Amount Beneficiall	y Owned:		
. Ownership					
	(k) If filin	o Group in accordance with §240.13d-1(b)(1)(ii)(King as a non-U.S. institution in accordance with §240.	(). 13d-1(b)(1)(ii)(J), please specify the type of institution:		
	(j)	o Non-U.S. institution in accordance with §240. 13	d-1(b)(1)(ll)(J).		
	(i)	o Church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3).			
	(h) o Savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (13 U.S.C. 1813).				
	(g)	o Parent holding company or control person in acco	ordance with §240.13d-1(b)(1)(ii)(G).		
	(f)	o Employee benefit plan or endowment fund in acc	ordance with §240.13d-1(b)(1)(ii)(F).		
	(e)	o Investment adviser in accordance with §240.13d-	·1(b)(1)(ii)(E).		
	(d)	o Investment company registered under Section 8 c	of the Investment Company Act of 1940 (15 U.S.C 80a-8).		
	(c)	o Insurance company as defined in Section 3(a)(19	of the Evelopee Act (15 U.S.C. 78c)		
	(b)	o Bank as defined in Section 3(a)(6) of the Exchan	ge Act (15 U.S.C. 78c).		

Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a(n):

(ii) Shared power to vote or to direct the vote:

See responses to Item 6 on each cover page.

(iii) Sole power to dispose or to direct the disposition of:

See responses to Item 7 on each cover page.

(iv) Shared power to dispose or to direct the disposition of:

See responses to Item 8 on each cover page.

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following \mathfrak{L} .

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

See response to Item 2(a) above.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

Not Applicable.

SIGNATURE

	After reasonable inquiry and to the best of my knowledge and belief, I	I certify that the information set forth in this statement is true, co	mplete and
correct.			

Dated: February 13, 2014

TPG Group Holdings (SBS) Advisors, Inc.

By: /s/ Ronald Cami Name: Ronald Cami Title: Vice President

David Bonderman

By: /s/ Ronald Cami

Name: Ronald Cami, on behalf of David Bonderman (4)

James G. Coulter

By: /s/ Ronald Cami

Name: Ronald Cami, on behalf of James G. Coulter (5)

(4) Ronald Cami is signing on behalf of Mr. Bonderman pursuant to an authorization and designation letter dated July 1, 2013, which was previously filed with the Securities and Exchange Commission (the "Commission") as an exhibit to a Schedule 13D filed by Mr. Bonderman on August 14, 2013 (SEC File No. 005-83906).

(5) Ronald Cami is signing on behalf of Mr. Coulter pursuant to an authorization and designation letter dated July 1, 2013, which was previously filed with the Commission as an exhibit to a Schedule 13D filed by Mr. Coulter on August 14, 2013 (SEC File No. 005-83906).

Exhibit Index

* Incorporated herein by reference to the Agreement of Joint Filing by TPG Advisors II, Inc., TPG Advisors III, Inc., TPG Advisors V, Inc., TPG Advisors VI, Inc., T3 Advisors, Inc., T3 Advisors II, Inc., TPG Group Holdings (SBS) Advisors, Inc., David Bonderman and James G. Coulter, dated as of February
14, 2011, which was previously filed with the Commission as Exhibit 1 to Schedule 13G filed by TPG Group Holdings (SBS) Advisors, Inc., David

Agreement of Joint Filing as required by Rule 13d-1(k)(1) under the Act.*

Exhibit 1

Bonderman and James G. Coulter on February 14, 2011.

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