GENOMIC HEALTH INC Form SC 13D/A May 30, 2013

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

SCHEDULE 13D

Under the Securities Exchange Act of 1934

(Amendment No. 25)

Genomic Health, Inc.

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

37244C101

(CUSIP

Number)

Leo Kirby 667 Madison Avenue, 21st Floor New York, NY 10065 (212) 339-5633 (Name, Address and Telephone Number of

Telephone Number of Person Authorized to Receive Notices and

Communications)

May 28, 2013

(Date of

Event

which

Requires

Filing of

this

Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

*The remainder of this cover page shall be filled out for 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.

The information required on 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 (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).

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SCHEDULE 13D	
CUSIP No. <u>37244C101</u> Page <u>2</u> of <u>10</u> Pages	
NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS	
Baker Bros. Advisors, LLC	
1 13-4093645	
	(a)
2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)	(b)
3SEC USE ONLY SOURCE OF FUNDS (See Instructions)	
4 OO	
${\bf 5}_{\rm OR~2(e)}^{\rm CHECK~BOX~IF~DISCLOSURE~OF~LEGAL~PROCEEDINGS~IS~REQUIRED~PURSUANT~TO~ITEMS~2(d)}$ CITIZENSHIP OR PLACE OF ORGANIZATION	
6	

Delaware

NUMBER OF SHARES BENEFICIALLY OWNED BY EACH	13,089,820
REPORTING PERSON WITH	SHARED VOTING POWER
:	8 0
	SOLE DISPOSITIVE POWER
9	9 13,089,820
	10SHARED DISPOSITIVE POWER
	0
AGGREGATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
11 13,089,820	
Instructions)	THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See LASS REPRESENTED BY AMOUNT IN ROW (11)
13 43.3% (1)	
TYPE OF REPO	RTING PERSON (See Instructions)
14 IA	

(1)

Based on 30,217,345 shares of common stock outstanding as of April 30, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on May 7, 2013.

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SCHEDULE 13D

CUSIP No. <u>37244C101</u> Page <u>3</u> of <u>10</u> Pages

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

1 Julian C. Baker

(a) "

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(b) "

3SEC USE ONLY SOURCE OF FUNDS (See Instructions)

4

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) ...
OR 2(e)

CITIZENSHIP OR PLACE OF ORGANIZATION

6 United States

REPORTING

SOLE VOTING POWER

7 13,313,574 (1)

NUMBER OF 8 SHARED VOTING POWER SHARES
BENEFICIALLY
OWNED BY
EACH

	0
	SOLE DISPOSITIVE POWER
	9 13,313,574 (1)
	SHARED DISPOSITIVE POWER
	10 0
AGGREGATE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
11 13,313,574 (1)	
Instructions)	THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See LASS REPRESENTED BY AMOUNT IN ROW (11)
13 44.0% (2)	
TYPE OF REPO	RTING PERSON (See Instructions)
14 IN, HC	
Includes 49,500 the Issuer's compared to 10,200 filed with the 10,	shares of the Issuer's common stock underlying 49,500 options directly held and 173,897 shares of mon stock directly held by FBB Associates. ,345 shares of common stock outstanding as of April 30, 2013, as reported in the Issuer's Form he SEC on May 7, 2013.

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(3) SCHEDULE 13D

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NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

1 Felix J. Baker

(a) "

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(b) "

3SEC USE ONLY SOURCE OF FUNDS (See Instructions)

4 OO

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) ... OR 2(e)

CITIZENSHIP OR PLACE OF ORGANIZATION

6 United States

WITH

SOLE VOTING POWER

7 13,264,729 (1)

NUMBER OF 8 SHARED VOTING POWER SHARES
BENEFICIALLY
OWNED BY
EACH
REPORTING
PERSON

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0
SOLE DISPOSITIVE POWER
9 13,264,729 (1)
SHARED DISPOSITIVE POWER
10 0
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
11 13,264,729 (1)
12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See Instructions) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
13 43.9% (2)
TYPE OF REPORTING PERSON (See Instructions)
14 IN, HC
(1) Includes 173,897 shares of the Issuer's common stock directly held by FBB Associates. (2) Based on 30,217,345 shares of common stock outstanding as of April 30, 2013, as reported in the Issuer's Form 10-Q filed with the SEC on May 7, 2013.

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SCHEDULE 13D

CUSIP No. <u>37244C101</u> Page <u>5</u> of <u>10</u> Pages

NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS

FBB Associates

1

13-3843860

(a) "

2CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)

(b) "

3 SEC USE ONLY

SOURCE OF FUNDS (See Instructions)

4

OO

 $\mathbf{5}_{\mathrm{OR}\ 2(\mathrm{e})}^{\mathrm{CHECK}\ \mathrm{BOX}\ \mathrm{IF}\ \mathrm{DISCLOSURE}\ \mathrm{OF}\ \mathrm{LEGAL}\ \mathrm{PROCEEDINGS}\ \mathrm{IS}\ \mathrm{REQUIRED}\ \mathrm{PURSUANT}\ \mathrm{TO}\ \mathrm{ITEMS}\ 2(\mathrm{d})\ \ ..}$

CITIZENSHIP OR PLACE OF ORGANIZATION

6

New York

NUMBER OF 7 SOLE VOTING POWER

SHARES

BENEFICIALLY

OWNED BY

EACH 173,897

PERSON WITH	SHARED VOTING POWER
	8 0
	SOLE DISPOSITIVE POWER
	9 173,897
	10 SHARED DISPOSITIVE POWER
	0
AGGREGATE	E AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
11 173,897	
Instructions)	IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (See CLASS REPRESENTED BY AMOUNT IN ROW (11)
13 0.6% (1)	
TYPE OF REI	PORTING PERSON (See Instructions)
14 OO	
	217,345 shares of common stock outstanding as of April 30, 2013, as reported in the Issuer's Form ne SEC on May 7, 2013.

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Amendment No. 25 to Schedule 13D

This Amendment No. 25 to Schedule 13D amends and supplements the previously filed Schedules 13D filed by Baker Bros. Advisors, LLC (the "Adviser"), Julian C. Baker, Felix J. Baker and FBB Associates ("FBB" and together with the Adviser, Julian C. Baker and Felix J. Baker, the "Reporting Persons"). Except as supplemented herein, such statements, as heretofore amended and supplemented, remain in full force and effect.

Item 3. Source and Amount of Funds or Other Consideration.

The disclosure regarding purchases in Item 5(c) below is incorporated herein by reference.

Item 5. Interest in Securities of the Issuer.

(a) and (b) Items 7 through 11 and 13 of each of the cover pages of this Amendment No. 25 are incorporated herein by reference. Set forth below is the aggregate number of shares of Common Stock of the Issuer directly held by each of the Funds and the percentage of the Issuer's outstanding shares of Common Stock such holdings represent. The information set forth below is based upon 30,217,345 shares of Common Stock outstanding, as reported on the Issuer's Form 10-Q filed with the SEC on May 7, 2013. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange Act of 1934, as amended.

Name	Number of Shares	Percent of Class Outstanding	
Baker Bros. Investments, L.P.	173,897	0.6	%
Baker Bros. Investments II, L.P.	13,238	0.0	%
667, L.P.	1,669,712	5.5	%
Baker Brothers Life Sciences, L.P.	10,751,163	35.6	%
14159, L.P.	287,649	1.0	%
Baker/Tisch Investments, L.P.	194,161	0.6	%

On April 12, 2012, the Adviser, the Funds, and the general partners of the Funds entered into an amended and restated management agreement (the "Management Agreement") which gave the Adviser complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments. The general partners of the Funds

relinquished all discretion and authority with respect to the Funds' investments and voting power over investments. In connection with the services provided by the Adviser to the Funds, the Adviser receives a management based fee that does not confer any pecuniary interest.

The Adviser, and Felix J. Baker and Julian C. Baker, as principals of the Adviser, may be deemed to be beneficial owners of shares of Common Stock directly held by the Funds, and may be deemed to have the power to vote or direct the vote of and the power to dispose or direct the disposition of such securities. Julian C. Baker and Felix J. Baker are also the sole partners of FBB, a general partnership, and as such may be deemed to be beneficial owners of shares of common stock directly held by FBB and may be deemed to have the power to vote or direct the vote and dispose or direct the disposition of those shares.

The Adviser, Felix J. Baker and Julian C. Baker each disclaim beneficial ownership of the securities held by each of the Funds and FBB, and this Amendment No. 25 shall not be deemed an admission that any of the Adviser, Felix J. Baker or Julian C. Baker is the beneficial owner of such securities for purposes of Section 13(d) or for any other purpose.

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Julian C. Baker and Felix J. Baker are Directors of the Issuer. Felix J. Baker also serves on the Compensation Committee of the Issuer's Board of Directors.

(c) The following transactions in the Issuer's Common Stock were effected by the Funds noted below during the five days preceding the filing of this statement using working capital of the applicable purchasing Fund. The transactions in common stock effected the sixth to sixtieth days are disclosed on the previous Schedule 13D filed on May 24, 2013. All transactions were effected in the over-the-counter market directly with a broker-dealer. Except as disclosed herein or in any previous amendments to this Schedule 13D, none of the Reporting Persons or their affiliates has effected any other transactions in securities of the Issuer during the past 60 days.

Name	Date	Number of Shares	Transaction	Price/ Share	Footnotes
667, L.P.	5/28/2013	7,974	Purchase	36.9339	1
Baker Brothers Life Sciences, L.P.	5/28/2013	64,679	Purchase	36.9339	1
14159, L.P.	5/28/2013	1,613	Purchase	36.9339	1
667, L.P.	5/29/2013	5,046	Purchase	36.8216	2
Baker Brothers Life Sciences, L.P.	5/29/2013	40,933	Purchase	36.8216	2
14159, L.P.	5/29/2013	1,021	Purchase	36.8216	2

The reported price is a weighted average price. These shares were traded in multiple transactions at prices ranging from \$36.89 to \$37.00. The Reporting Persons undertake to provide the staff of the Securities and Exchange Commission (the "Staff"), upon request, full information regarding the number of shares traded at each separate price within the ranges set forth in this footnote.

The reported price is a weighted average price. These shares were traded in multiple transactions at prices ranging (2) from \$36.53 to \$37.00. The Reporting Persons undertake to provide the Staff, upon request, full information regarding the number of shares traded at each separate price within the ranges set forth in this footnote.

Felix J. Baker and Julian C. Baker serve on the Issuer's Board of Directors as representatives of the Funds. Due to the agreements and policies of the Funds, Felix J. Baker and Julian C. Baker do not have any right to receive any profits from any securities as compensation for serving as Directors of the Issuer and therefore have no pecuniary interest in the Restricted Stock. The Funds are entitled to the pecuniary interest in the Restricted Stock as each holds an indirect pecuniary interest. Felix J. Baker and Julian C. Baker solely as a result of their ownership interest in the general partners of the general partners of the Funds may be deemed to have an indirect pecuniary interest in the Restricted Stock (ie. no direct pecuniary interest). Felix J. Baker and Julian C. Baker currently retain voting and investment power over the shares of Restricted Stock.

(d) Not applicable

(e) Not applicable.

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Item 7. Material to Be Filed as Exhibits.

Exhibit 99.1 Agreement regarding the joint filing of this statement.

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SIGNATURE

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

May 29, 2013

BAKER BROS. ADVISORS, LLC

By:/s/ Scott L. Lessing Name: Scott L. Lessing

Title: President

/s/ Julian C. Baker Julian C. Baker

/s/ Felix J. Baker Felix J. Baker

FBB Associates

By:/s/ Julian C. Baker Name: Julian C. Baker

Title: Partner

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