GENOMIC HEALTH INC Form SC 13D/A June 09, 2011

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

SCHEDULE 13D Under the Securities Exchange Act of 1934

(Amendment No. 10)

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 Person Authorized to Receive Notices and Communications)

June 9, 2011

(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).

### SCHEDULE 13D

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				C	C	
1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS Julian C. Baker					
2		COPRIA	TE BOX IF A MEMBER OF A GROUP	(a) " (b) "		
3	SEC USE ONLY			(0)		
4	SOURCE OF FUNDS (See Instructions) WC					
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)					
6	CITIZENSHIP OR I	PLACE (	OF ORGANIZATION			
N	NUMBER OF SHARES	7	SOLE VOTING POWER 41,250			
	NEFICIALLY OWNED BY	8	SHARED VOTING POWER 8,037,234			
F	EACH REPORTING	9	SOLE DISPOSITIVE POWER 41,250			
	PERSON WITH	10	SHARED DISPOSITIVE POWER 8,037,234			
11	AGGREGATE AM 8,078,484	OUNT E	BENEFICIALLY OWNED BY EACH REF	ORTING PERS	ON	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11)  EXCLUDES CERTAIN SHARES (See Instructions)					
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)					
14	TYPE OF REPORTING PERSON (See Instructions) IN					

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CUSIP No. 37244C101

### SCHEDULE 13D

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1	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS				
1	Felix J. Baker				
2		ROPRIA	ATE BOX IF A MEMBER OF A GROUP	(a) "	
_	(See Instructions)			(b) "	
3	SEC USE ONLY				
4	SOURCE OF FUNDS (See Instructions)				
4	WC				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS "				
5	REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF ORGANIZATION				
U	United States				
N	IUMBER OF	7	SOLE VOTING POWER		
	SHARES	,	0		
BE	BENEFICIALLY		SHARED VOTING POWER		
(	OWNED BY	8	8,037,234		
	EACH	9	SOLE DISPOSITIVE POWER		
F	REPORTING	9	0		
	PERSON	10	SHARED DISPOSITIVE POWER		
	WITH	10	8,037,234		
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
11	8,037,234				
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11)				
12	EXCLUDES CERTAIN SHARES (See Instructions)				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
13	27.4%				
14	TYPE OF REPORTING PERSON (See Instructions)				
14	IN				

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CUSIP No. 37244C101

This Amendment No. 10 to Schedule 13D is being filed by Julian C. Baker and Felix J. Baker (the "Reporting Persons") to supplement the statements on Schedule 13D previously filed by them, as heretofore amended. Except as supplemented herein, such statements, as heretofore amended and supplemented, remain in full force and effect.

Item 5. Interest in Securities of the Issuer.

Set forth below is the aggregate number of shares of Common Stock held, including shares that maybe acquired upon exercise of Options as of the date hereof by each of the following, together with the percentage of outstanding shares of Common Stock that such number represents based upon 29,265,991 shares outstanding, as reported on the company's SEC Form 10Q filed on May 10, 2011. Such percentage figures are calculated on the basis that the Options owned by the Reporting Persons are deemed exercised for shares of Common Stock but other outstanding Options are not deemed exercised.

	Number of	Percent of Clas	SS
Name	Shares	Outstanding	
Baker Bros. Investments, L.P.	173,897	0.6	%
Baker Bros. Investments II, L.P.	20,518	0.1	%
667, L.P.	1,253,653	4.3	%
Baker Brothers Life Sciences, L.P.	6,059,449	20.7	%
14159, L.P.	161,659	0.6	%
FBB Associates	173,897	0.6	%
Baker/Tisch Investments, L.P.	194,161	0.6	%
Julian C. Baker	41,250	0.1	%
Total	8,078,484	27.6	%

By virtue of their ownership of entities that have the power to control the investment decisions of the limited partnerships listed in the table above, Julian C. Baker and Felix J. Baker may each be deemed to be beneficial owners of shares owned by such entities and may be deemed to have shared power to vote or direct the vote of and shared power to dispose or direct the disposition of such securities. Julian C. Baker and Felix J. Baker are also the sole partners of FBB Associates, a general partnership, and as such may be deemed to be beneficial owners of shares owned by FBB Associates and may be deemed to have shared power to vote or direct the vote and dispose or direct the disposition of those shares.

#### Julian C. Baker is a Director of the Company.

The following transactions in Common Stock were effected by the entities noted below during the sixty days preceding the filing of this statement. None of the reporting Persons has effected any other transactions in Common Stock during this period.

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Name Date Shares Transaction Price/ Shares Baker Bros. Investments II, L.P. 5/27/2011 34 Purchase 27.00	
Baker Bros. Investments II. L.P. 5/27/2011 34 Purchase 27.0	359
Baker Brothers Life Sciences, L.P. 5/27/2011 55183 Purchase 27.0	359
14159, L.P. 5/27/2011 1464 Purchase 27.0	359
Baker Bros. Investments II, L.P. 5/31/2011 12 Purchase 27.4	507
Baker Brothers Life Sciences, L.P. 5/31/2011 18983 Purchase 27.4	507
14159, L.P. 5/31/2011 504 Purchase 27.4	607
Baker Bros. Investments II, L.P. 5/31/2011 22 Purchase 27.4	336
Baker Brothers Life Sciences, L.P. 5/31/2011 36056 Purchase 27.4	336
14159, L.P. 5/31/2011 957 Purchase 27.4	336
Baker Bros. Investments II, L.P. 6/1/2011 23 Purchase 27.4	668
Baker Brothers Life Sciences, L.P. 6/1/2011 37092 Purchase 27.4	668
14159, L.P. 6/1/2011 885 Purchase 27.4	668
Baker Bros. Investments II, L.P. 6/1/2011 21 Purchase 27.5	103
Baker Brothers Life Sciences, L.P. 6/1/2011 34379 Purchase 27.5	103
14159, L.P. 6/1/2011 821 Purchase 27.5	103
Baker Bros. Investments II, L.P. 6/7/2011 27 Purchase 26.10	585
Baker Brothers Life Sciences, L.P. 6/7/2011 43763 Purchase 26.10	585
14159, L.P. 6/7/2011 1045 Purchase 26.10	585
Baker Bros. Investments II, L.P. 6/7/2011 16 Purchase 16.14	121
Baker Brothers Life Sciences, L.P. 6/7/2011 25435 Purchase 26.14	121
14159, L.P. 6/7/2011 607 Purchase 26.14	121
Baker Bros. Investments II, L.P. 6/8/2011 15 Purchase 26.1.	5
Baker Brothers Life Sciences, L.P. 6/8/2011 24402 Purchase 26.1.	5
14159, L.P. 6/8/2011 583 Purchase 26.1.	5
Baker Bros. Investments II, L.P. 6/8/2011 5 Purchase 26.1	134
Baker Brothers Life Sciences, L.P. 6/8/2011 8746 Purchase 26.1	134
14159, L.P. 6/8/2011 209 Purchase 26.1	134
Baker Bros. Investments II, L.P. 6/8/2011 7 Purchase 26.1	
Baker Brothers Life Sciences, L.P. 6/8/2011 11415 Purchase 26.1	
14159, L.P. 6/8/2011 273 Purchase 26.1	
Baker Bros. Investments II, L.P. 6/9/2011 45 Purchase 26.2.	5
Baker Brothers Life Sciences, L.P. 6/9/2011 82031 Purchase 26.2	5
14159, L.P. 6/9/2011 1524 Purchase 26.2.	5
Baker Bros. Investments II, L.P. 6/9/2011 3 Purchase 26.2	974
Baker Brothers Life Sciences, L.P. 6/9/2011 5996 Purchase 26.2	974
14159, L.P. 6/9/2011 112 Purchase 26.2	974
Baker Bros. Investments II, L.P. 6/9/2011 1 Purchase 26.3.	5
Baker Brothers Life Sciences, L.P. 6/9/2011 1864 Purchase 26.3.	5
14159, L.P. 6/9/2011 35 Purchase 26.3.	5

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Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

Except as reported herein, neither of the Reporting Persons has any express contracts, arrangements or understandings with any other Reporting Person with respect to the securities of the Company. Except as set forth in Item 7 below, none of the Reporting Persons has any contracts, arrangements, understandings or relationships with the Company.

Item 7. Material to Be Filed as Exhibits.

Exhibit 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.

June 9, 2011

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

By: /s/ Felix J. Baker Felix J. Baker

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