BIOENVISION INC Form SC 13D/A May 30, 2007

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

> SCHEDULE 13D/A (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(a) AND AMENDMENTS THEREFO FILED PURSUANT TO RULE 13d-2(a)

(AMENDMENT NO. 5)

BIOENVISION, INC. (Name of Issuer)

COMMON STOCK, PAR VALUE \$0.001 PER SHARE (Title of Class of Securities)

> 09059N100 (CUSIP Number)

ANDREW NICHOLSON PERSEUS-SOROS BIOPHARMACEUTICAL FUND, LP 888 SEVENTH AVENUE, 30TH FLOOR NEW YORK, NY 10106 TEL. NO.: (212) 651-6383 (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

with a copy to

JOHN C. KENNEDY, ESQ. PAUL, WEISS, RIFKIND, WHARTON & GARRISON LLP 1285 AVENUE OF THE AMERICAS NEW YORK, NEW YORK 10019-6064

MAY 29, 2007 (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 Sections 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box [_].

*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 purposes of Section 18 of the Securities Exchange Act of 1934 ("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).

CUSIP NO. 09059N100 Page 2 of 17 SCHEDULE 13D _____ NAME OF REPORTING PERSON 1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) Perseus-Soros BioPharmaceutical Fund, LP _____ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP 2 (a) [_] (b) [X] _____ 3 SEC USE ONLY _____ SOURCE OF FUNDS 4 Not Applicable _____ 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) [_] _____ 6 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware _____ 7 SOLE VOTING POWER 0 NUMBER OF _____ 8 SHARED VOTING POWER SHARES BENEFICIALLY 7,950,053 (1) OWNED BY _____ _____ SOLE DISPOSITIVE POWER EACH 9 REPORTING 0 PERSON WITH 10 SHARED DISPOSITIVE POWER 7,950,053 (1) _____ AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 11 7,950,053 (1) _____ CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES 12 [_] _____ PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13 13.38 _____ TYPE OF REPORTING PERSON 14 ΡN

_____ _____ (1) Assumes (i) full conversion of 2,250,000 shares of Series A Convertible Preferred Stock which are convertible into 4,500,000 shares of Common Stock and (ii) exercise of a Warrant to purchase 75,009 shares of Common Stock. CUSIP NO. 09059N100 Page 3 of 17 SCHEDULE 13D _____ NAME OF REPORTING PERSON 1 I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) Perseus-Soros Partners, LLC _____ CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP 2. (a) [_] (b) [X] _____ SEC USE ONLY 3 _____ 4 SOURCE OF FUNDS Not Applicable _____ 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) [_] _____ CITIZENSHIP OR PLACE OF ORGANIZATION 6 Delaware _____ 7 SOLE VOTING POWER 0 NUMBER OF _____ 8 SHARED VOTING POWER SHARES BENEFICIALLY 7,950,053 (1)(2) OWNED BY _____ 9 SOLE DISPOSITIVE POWER EACH REPORTING 0 PERSON _____ WITH 10 SHARED DISPOSITIVE POWER 7,950,053 (1)(2) _____ 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,950,053 (1)(2) _____ 12 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [] _____ 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

13.3% _____ 14 TYPE OF REPORTING PERSON 00 _____ _____ (1) Consists of 7,950,053 shares of Common Stock beneficially owned by Perseus-Soros Partners, LLC ("Perseus-Soros Partners") solely in its capacity as sole general partner of Perseus-Soros. (2) Assumes (i) full conversion of 2,250,000 shares of Series A Convertible Preferred Stock which are convertible into 4,500,000 shares of Common Stock and (ii) exercise of a Warrant to purchase 75,009 shares of Common Stock. CUSIP NO. 09059N100 Page 4 of 17 SCHEDULE 13D _____ 1 NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) Perseus BioTech Fund Partners, LLC _____ 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_] (b) [X] _____ SEC USE ONLY 3 _____ SOURCE OF FUNDS 4 Not Applicable CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO 5 ITEMS 2(d) OR 2(e) [_] CITIZENSHIP OR PLACE OF ORGANIZATION 6 Delaware _____ 7 SOLE VOTING POWER 0 NUMBER OF _____ SHARES 8 SHARED VOTING POWER BENEFICIALLY 7,950,053 (1)(2) OWNED BY _____ _____ 9 SOLE DISPOSITIVE POWER EACH 0 REPORTING _____ PERSON 10 SHARED DISPOSITIVE POWER WITH 7,950,053 (1)(2)

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,950,053 (1)(2)		
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SH	HARES	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.3%		
14	TYPE OF REPORTING PERSON OO		
BioTech managin Perseus (2) Ass Preferr	 nsists of 7,950,053 shares of Common Stock beneficially owned by Pe h Fund Partners, LLC ("Perseus Partners") solely in its capacity ng member of Perseus-Soros Partners, which is the sole general partr s-Soros. sumes (i) full conversion of 2,250,000 shares of Series A Conver red Stock which are convertible into 4,500,000 shares of Common Stock xercise of a Warrant to purchase 75,009 shares of Common Stock.	y as a ner of ctible	
CUSIP N	NO. 09059N100 Page 5 SCHEDULE 13D	of 17	
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) SFM Participation, L.P.		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_]		
	(b) [X]		
3	SEC USE ONLY		
4	SOURCE OF FUNDS Not Applicable		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT ITEMS 2(d) OR 2(e) [_]	г то	
6	CITIZENSHIP OR PLACE OF ORGANIZATION Delaware		
	7 SOLE VOTING POWER 0 NUMBER OF		

	SHARES BENEFICIALLY	8	SHARED VOTING POWER 7,950,053 (1)(2)	
	OWNED BY EACH REPORTING	9	SOLE DISPOSITIVE POWER 0	
PERSON WITH		10	SHARED DISPOSITIVE POWER 7,950,053 (1)(2)	
11	AGGREGATE AMOUNT BENEFICIALLY OW 7,950,053 (1)(2)	NED BY	EACH REPORTING PERSON	
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES			
13	13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.3%			
14	TYPE OF REPORTING PERSON PN			
Preferre (ii) exe	umes (i) full conversion of 2,25 ed Stock which are convertible int ercise of a Warrant to purchase 75 0. 09059N100	o 4,50	0,000 shares of Common Stock and	
	SCHEDUL	E 13D		
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABO SFM AH LLC		SON (ENTITIES ONLY)	
2	CHECK THE APPROPRIATE BOX IF A M (a) [_]	EMBER	OF A GROUP	
	(b) [X]			
3	SEC USE ONLY			
4	SOURCE OF FUNDS Not Applicable			
5	CHECK BOX IF DISCLOSURE OF LEGAL ITEMS 2(d) OR 2(e)	PROCE	EDINGS IS REQUIRED PURSUANT TO	

	[_]		
6	CITIZENSHIP OR PLACE OF ORG. Delaware	ANIZATION	
		7	SOLE VOTING POWER 0
	NUMBER OF SHARES BENEFICIALLY	8	SHARED VOTING POWER 7,950,053 (1)(2)
	OWNED BY EACH REPORTING PERSON	9	SOLE DISPOSITIVE POWER 0
	WITH	10	SHARED DISPOSITIVE POWER 7,950,053 (1)(2)
11	AGGREGATE AMOUNT BENEFICIAL 7,950,053 (1)(2)	LY OWNED B	Y EACH REPORTING PERSON
12	CHECK BOX IF THE AGGREGATE . [_]	AMOUNT IN	ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.3%		T IN ROW (11)
 14	TYPE OF REPORTING PERSON OO		
LLC (' Partic: sole ge (2) Ass Prefere	"SFM AH") solely in its c. ipation, which is a managing r eneral partner of Perseus-Soro sumes (i) full conversion of	apacity a member Per s. 2,250,000 e into 4,5	ck beneficially owned by SFM AH s the general partner of SFM seus-Soros Partners, which is the shares of Series A Convertible 00,000 shares of Common Stock and shares of Common Stock.
CUSIP 1	NO. 09059N100		Page 7 of 17
	SC.	HEDULE 13D	
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. O Perseuspur, LLC	F ABOVE PE	RSON (ENTITIES ONLY)
2	CHECK THE APPROPRIATE BOX I (a) [_]	F A MEMBER	OF A GROUP
	(b) [X]		

3	SEC USE ONLY		
4	SOURCE OF FUNDS Not Applicable		
5	CHECK BOX IF DISCLOSURE OF ITEMS 2(d) OR 2(e) [_]	LEGAL PROCI	EEDINGS IS REQUIRED PURSUANT TO
6	CITIZENSHIP OR PLACE OF ORG Delaware	GANIZATION	
		7	SOLE VOTING POWER 0
	NUMBER OF SHARES BENEFICIALLY	8	SHARED VOTING POWER 7,950,053 (1)(2)
	OWNED BY EACH REPORTING DEDSON	9	SOLE DISPOSITIVE POWER 0
	PERSON WITH	10	SHARED DISPOSITIVE POWER 7,950,053 (1)(2)
11	AGGREGATE AMOUNT BENEFICIAL 7,950,053 (1)(2)	LY OWNED B	Y EACH REPORTING PERSON
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [_]		
13	3 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.3%		
14	4 TYPE OF REPORTING PERSON OO		
<pre>(1) C Perseu of Per which (2) As Prefer</pre>	aspur, LLC ("Perseuspur"), so seus Partners, which is a ma is the sole general partner of ssumes (i) full conversion of	olely in its maging men Perseus-So 2,250,000 e into 4,50	shares of Series A Convertible 00,000 shares of Common Stock and
CUSIP	NO. 09059N100		Page 8 of 17
	SC	HEDULE 13D	

8

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) Frank H. Pearl (in the capacity described herein)				
2	CHECK THE APPROPRIATE BOX (a) [_]	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [_]			
	(b) [X]				
3	SEC USE ONLY	SEC USE ONLY			
4	SOURCE OF FUNDS Not Applicable				
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) [_]				
6	CITIZENSHIP OR PLACE OF OR United States	GANIZATION			
		7	SOLE VOTING POWER 0		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	8	SHARED VOTING POWER 7,950,053 (1)(2)		
		9	SOLE DISPOSITIVE POWER 0		
		10	SHARED DISPOSITIVE POWER 7,950,053 (1)(2)		
11	AGGREGATE AMOUNT BENEFICIA 7,950,053 (1)(2)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 7,950,053 (1)(2)			
12	CHECK BOX IF THE AGGREGATE [_]	AMOUNT IN F	ROW (11) EXCLUDES CERTAIN SHARES		
13	PERCENT OF CLASS REPRESENT 13.3%	ED BY AMOUN	5 IN ROW (11)		
14	TYPE OF REPORTING PERSON IN				
Pearl managi Perse	, solely in his capacity as t ing member of Perseus Pa us-Soros Partners, which is th	the sole memb artners, wh ne sole gener	Stock beneficially owned by Mr. ber of Perseuspur, which is the hich is a managing member of cal partner of Perseus-Soros. shares of Series A Convertible		

Preferred Stock which are convertible into 4,500,000 shares of Common Stock and (ii) exercise of a Warrant to purchase 75,009 shares of Common Stock.

CUSIP NO	. 09059N100			Page 9 of 17
	SCHEDUI	LE 13D		
1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABC Soros Fund Management LLC		SON (ENTITIES ONLY)	
2	CHECK THE APPROPRIATE BOX IF A M (a) [_]	IEMBER	OF A GROUP	
	(b) [X]			
3	SEC USE ONLY			
4	SOURCE OF FUNDS Not Applicable			
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) [_]			
6	CITIZENSHIP OR PLACE OF ORGANIZA Delaware	ATION		
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7	SOLE VOTING POWER 0	
		8	SHARED VOTING POWE 7,950,053 (1)(2)	R
		9	SOLE DISPOSITIVE P 0	OWER
		10	SHARED DISPOSITIVE 7,950,053 (1)(2)	POWER
11	AGGREGATE AMOUNT BENEFICIALLY OW 7,950,053 (1)(2)	INED BY	EACH REPORTING PER	SON
12	CHECK BOX IF THE AGGREGATE AMOUN [_]	IT IN R	.OW (11) EXCLUDES CE	RTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY 13.3%	AMOUNT	' IN ROW (11)	

14 TYPE OF REPORTING PERSON OO; IA

(1) Consists of 7,950,053 shares of Common Stock beneficially owned by Soros Fund Management LLC ("SFM LLC"), solely in its capacity as the sole managing member of SFM AH, which is the general partner of SFM Participation, which is a managing member of Perseus-Soros Partners, which is the sole general partner of Perseus-Soros.
(2) Assumes (i) full conversion of 2,250,000 shares of Series A Convertible Preferred Stock which are convertible into 4,500,000 shares of Common Stock and (ii) exercise of a Warrant to purchase 75,009 shares of Common Stock.

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SCHEDULE 13D

1	NAME OF REPORTING PERSON I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY) George Soros (in the capacity described herein)		
2	CHECK THE APPROPRIATE BO (a) [_]	X IF A MEMBER	OF A GROUP
	(b) [X]		
3	SEC USE ONLY		
4	SOURCE OF FUNDS Not Applicable		
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e) [_]		
6	CITIZENSHIP OR PLACE OF ORGANIZATION United States		
		7	SOLE VOTING POWER 0
	NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING	8	SHARED VOTING POWER 7,950,053 (1)(2)
		9	SOLE DISPOSITIVE POWER 0
	PERSON WITH	10	SHARED DISPOSITIVE POWER 7,950,053 (1)(2)

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

7,950,053 (1)(2)

12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES [_]	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 13.3%	
14	TYPE OF REPORTING PERSON IA	
 (1) Consists of 7,950,053 shares of Common Stock beneficially owned by Mr. George Soros ("Mr. Soros"), Chairman of SFM LLC, which is the sole managing member of SFM AH of which is the general partner of SFM Participation, which is a managing member of Perseus-Soros Partners, which is the sole general partner of Perseus-Soros. (2) Assumes (i) full conversion of 2,250,000 shares of Series A Convertible Preferred Stock which are convertible into 4,500,000 shares of Common Stock and (ii) exercise of a Warrant to purchase 75,009 shares of Common Stock. 		

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SCHEDULE 13D

Item 1. SECURITY AND ISSUER.

This Amendment No. 5 to Schedule 13D relates to the common stock, par value \$0.001 per share (the "Common Stock") of Bioenvision, Inc., a Delaware corporation (the "Company"). This Amendment No. 5 supplementally amends the initial statement on Schedule 13D, filed with the Securities and Exchange Commission on May 20, 2002, as amended by Amendment No. 1 filed on January 8, 2003, Amendment No. 2 filed on May 17, 2004, Amendment No. 3 filed on December 17, 2004, and Amendment No. 4 filed on December 21, 2004 (collectively, the "Initial Statement"), filed by the Reporting Persons, and is being filed pursuant to Rule 13d-1 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). The address of the principal executive offices of the Company is 345 Park Avenue, 41st Floor, New York, New York 10154. Capitalized terms used but not defined herein shall have the meanings ascribed to them in the Initial Statement. The Initial Statement is supplementally amended as follows.

Item 2. IDENTITY AND BACKGROUND.

On December 27, 2002, George Soros appealed a decision of the 11e Chambre du Tribunal Correctionnel in Paris, France that fined him 2.2 million euros on December 20, 2002 based on a finding of insider trading with respect to trading in securities of Societe Generale in 1988. On March 24, 2005, the Paris Court of Appeal affirmed the decision of the 11e Chambre du Tribunal Correctionnel and on June 14, 2006 the Cour de Cassation upheld such decision, but ordered the Court of Appeal to determine whether the fine should be reduced. On December 13, 2006, George Soros appealed the decision to the European Court of Human Rights. On March 20, 2007, the Paris Court of Appeal reduced the fine imposed against George Soros from 2.2 million euros to 940,000 euros.

Item 3. SOURCE AND AMOUNT OF FUNDS OR OTHER CONSIDERATION.

No material change.

Item 4. PURPOSE OF TRANSACTION.

ITEM 4 IS HEREBY AMENDED BY ADDING THE FOLLOWING AT THE END THEREOF:

The Company entered into an Agreement and Plan of Merger, dated as of May 29, 2007 (the "Merger Agreement"), by and among Genzyme Corporation, a Massachusetts corporation ("Parent"), Wichita Bio Corporation, a Delaware corporation and direct or indirect wholly owned subsidiary of Parent ("Merger Sub") and the Company. Pursuant to the Merger Agreement, Merger Sub has agreed to make a cash tender offer to acquire (1) all shares of the issued and outstanding Common Stock of the Company and (2) all shares of the issued

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and outstanding Series A Convertible Preferred Stock of the Company (the "Offer") and thereafter merge with and into the Company (the "Merger") with the result that the Company becomes a wholly owned subsidiary of Parent. This Amendment No. 5 is being filed as a result of Perseus-Soros entering into a Tender and Voting Agreement, dated as of May 29, 2007 (the "Voting Agreement"), with Parent and Merger Sub in connection with their efforts to consummate the acquisition of the Company. The description of the Voting Agreement contained herein is qualified in its entirety by the provisions of the Voting Agreement referenced as Exhibit 2 hereto.

GRANT OF PROXY; VOTING AGREEMENT

Pursuant to the Voting Agreement, Perseus-Soros irrevocably appointed Parent as its proxy to vote any shares of Common Stock of the Company or securities exchangeable, exercisable or convertible into Common Stock (collectively, the "Securities") for the adoption and aproval of the Merger Agreement and Merger at any annual, special or other meeting or action of the shareholders of the Company, as applicable, or at any adjournment thereof or pursuant to any consent of the shareholders of the Company, in lieu of a meeting or otherwise, whether before or after the closing of the Offer.

Additionally, if Parent elects not to exercise its rights to vote the Securities held by Perseus-Soros, Perseus-Soros agreed with Parent and Merger Sub to vote the Common Stock and the Securities in favor of or give its consent to, as applicable, a proposal to adopt and approve the Merger Agreement and the Merger at any annual, special or other meeting or action of the shareholders of the Company, in lieu of a meeting or otherwise.

TENDER

Pursuant to the Voting Agreement, Perseus-Soros agreed with Parent and Merger Sub, in exchange for the consideration described in the Merger Agreement, to tender the Common Stock and Securities it holds to Merger Sub in the Offer as soon as practicable following the commencement of the Offer but no later than five (5) business days following the commencement of the Offer, and also agreed to not withdraw any Common Stock or Securities tendered unless the Offer is terminated.

LOCK-UP

Pursuant to the Voting Agreement, Perseus-Soros agreed with Parent and Merger Sub that from May 29, 2007 through December 31, 2007 it would not, subject to certain limited exceptions, (a) directly or indirectly, sell, transfer, assign, pledge, hypothecate, tender, encumber or otherwise dispose of or limit

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its right to vote in any manner any Common Stock or Securities, or agree to do any of the foregoing, or (b) take any action which would have the effect of preventing or disabling Perseus-Soros from performing its obligations under the Voting Agreement.

NON-SOLICITATION

Pursuant to the Voting Agreement, Perseus-Soros agreed with Parent and Merger Sub that from May 29, 2007 through December 31, 2007 it would not, and would not permit its representatives to, subject to certain limited exceptions, directly or indirectly, (a) solicit, initiate or encourage the submission of any acquisition proposal or of any other sale, transfer, pledge or other disposition or conversion of any of the Common Stock or Securities or of any of the other debt or equity securities of the Company, or (b) participate in or knowingly encourage any discussions or negotiations regarding, or furnish to any person any non-public information with respect to, enter into any agreement with respect to, or take any other action to facilitate any inquiries or the making of any proposal that constitutes, or may reasonably be expected to lead to, any acquisition proposal or any other sale, transfer, pledge or other disposition or conversion of any of the Common Stock or Securities or of any of the other debt or equity securities of the Common Stock in any case, from, to or with any person other than Parent or Merger Sub.

MATTERS RELATED TO THE COMPANY'S SERIES A CONVERTIBLE PREFERRED

STOCK

Pursuant to the Voting Agreement, Perseus-Soros, among other things, (i) agreed with Parent and Merger Sub to elect to receive the amounts payable with respect to its shares of the Company's Series A Convertible Preferred Stock under the Merger Agreement and not the amounts that it otherwise would have been entitled under the terms of the Series A Convertible Preferred Stock as set forth in the Certificate of Designation for the Series A Convertible Preferred Stock and (ii) consented to the Offer, the Merger and the other transactions contemplated by the Merger Agreement for all purposes as required under the terms of the Series A Convertible Preferred Stock as set forth in the Certificate of Designation for the Series A Stock as set forth in the Certificate of Designation for the Series A Convertible Preferred Stock.

Item 5. INTEREST IN SECURITIES OF THE ISSUER.

Item 5 is hereby amended and restated in its entirety as follows:

In accordance with the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2007, as of May 3, 2007, there were 55,035,739 shares of Common Stock outstanding.

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(a) Pursuant to Rule 13d-3 of the Exchange Act, each of the Reporting Persons may be deemed the beneficial owner of 7,950,053 shares of Common Stock, which constitutes approximately 13.3% of the total number of shares of Common Stock outstanding. The 7,950,053 shares of Common Stock of which Perseus-Soros may be deemed the beneficial owner consists of the following: A) 3,375,044 shares of Common Stock held for the account of Perseus-Soros, B) 4,500,000 shares of Common Stock issuable upon the conversion of 2,250,000 shares of the Company's Series A Preferred Stock held for the account of Perseus-Soros and C) 75,009 shares of Common Stock issuable upon the exercise of the May Warrants held for the account of Perseus-Soros.

(b) By virtue of the relationships between and among the Reporting Persons described in Item 2 of this Statement on Schedule 13D and as a result of the provisions of the Voting Agreement, each of the Reporting Persons may be deemed to have shared power to direct the voting and disposition of the 7,950,053 shares of Common Stock beneficially owned by Perseus-Soros assuming the exercise and conversion of all of the securities held for the account of Perseus-Soros.

(c) On May 2, 2007, Perseus-Soros exercised a warrant for the purchase of 3,000,000 shares of Common Stock (the "Warrant"). The Warrant had an exercise price of \$2.00 per share, was immediately exercisable and was originally acquired by Perseus-Soros on May 7, 2002.

(d) The partners of Perseus-Soros have the right to participate in the receipt of dividends from, or proceeds from the sales of, the shares of Common Stock or other securities held for the account of Perseus-Soros in accordance with their ownership interests in Perseus-Soros.

(e) Not applicable.

Item 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER.

The information in Item 4 is incorporated herein by reference; otherwise, the information set forth in Item 6 of the Original Schedule 13D remains unchanged.

Item 7. MATERIAL TO BE FILED AS EXHIBITS.

Exhibit 1: Joint Filing Agreement, dated December 22, 2004, among (i) Perseus-Soros BioPharmaceutical Fund, LP, (ii) Perseus-Soros Partners, LLC, (iii) Perseus BioTech Fund Partners, LLC, (iv) SFM Participation, L.P., (v) SFM AH LLC, (vi) Frank H. Pearl, (vii) George Soros, (viii) Soros Fund Management LLC, and (ix) Perseuspur, LLC (previously filed)

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- Exhibit 2: Tender and Voting Agreement, dated May 29, 2007, by and among Genzyme Corporation, a Massachusetts corporation, Wichita Bio Corporation, a Delaware corporation and direct or indirect wholly owned subsidiary of Genzyme Corporation, and Perseus-Soros BioPharmaceutical Fund, LP.
- Exhibit 3: Power of Attorney, dated May 9, 2007, appointing Kenneth M. Socha and Rona Kennedy as

Attorney-in-Fact for Frank H. Pearl.

Exhibit 4: Power of Attorney, dated June 16, 2005, appointing Armando T. Belly, Jodye Anzalotta, Maryann Canfield, Jay Schoenfarber and Robert Soros as Attorney-in-Fact for George Soros.

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SIGNATURE

After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: May 30, 2007

PERSEUS-SOROS BIOPHARMACEUTICAL FUND, LP

- By: Perseus-Soros Partners, LLC General Partner
- By: SFM Participation, L.P. Managing Member
- By: SFM AH LLC General Partner
- By: Soros Fund Management LLC Managing Member
- By: /s/ Jodye Anzalotta Name: Jodye Anzalotta Title: Assistant General Counsel

PERSEUS-SOROS PARTNERS, LLC

- By: SFM Participation, L.P. Managing Member
- By: SFM AH LLC General Partner
- By: Soros Fund Management LLC Managing Member
- By: /s/ Jodye Anzalotta Name: Jodye Anzalotta Title: Assistant General Counsel

PERSEUS BIOTECH FUND PARTNERS, LLC

- By: Perseuspur, LLC Managing Member

PERSEUSPUR, LLC

By: /s/ Kenneth M. Socha Name: Kenneth M. Socha Title: Senior Managing Director

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MR. FRANK H. PEARL

By: /s/ Kenneth M. Socha Name: Kenneth M. Socha Title: Attorney-in-Fact

SFM PARTICIPATION, L.P.

- By: SFM AH LLC General Partner
- By: Soros Fund Management LLC Managing Member
- By: /s/ Jodye Anzalotta Name: Jodye Anzalotta Title: Assistant General Counsel

SFM AH LLC

- By: Soros Fund Management LLC Managing Member
- By: /s/ Jodye Anzalotta Name: Jodye Anzalotta Title: Assistant General Counsel

MR. GEORGE SOROS

By: /s/ Jodye Anzalotta Name: Jodye Anzalotta

Title: Attorney-in-Fact

SOROS FUND MANAGEMENT LLC

By:	/s/ Joo	dye Anzalotta
	Name:	Jodye Anzalotta
	Title:	Assistant General Counsel