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BIOMARIN PHARMACEUTICAL INC

|_| Rule 13d-1(b)

|X| Rule 13d-1(c)

Form SC 13G/A April 21, 2009

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

BIOMARIN PHARMACEUTICAL INC

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

09061G101

(CUSIP Number)

April 8Th, 2009

(Date of Event Which Requires Filing of this Statement)

Check appropriate box to designate the rule pursuant to which this Schedule is filed:

	_ Rule 13d-1(d)	
to 193 but	e information required on the remainder of this cover page shall not be be "filed" for the purpose of Section 18 of the Securities Exchange Act ("Act") or otherwise subject to the liabilities of that section of the shall be subject to all other provisions of the Act (however, see the ses).	t of
1	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON	
	PICTET FUNDS - BIOTECH	
2		(a) _ (b) X
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Luxembourg	
	5 SOLE VOTING POWER	

4'949'950

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NUMBER OF SHARES BENEFICIALL OWNED BY EACH REPORTING PERSON		6 SHARED VOTING POWER	
WITH	8 SHARED DISPOSITIVE POWER		
9	AGGREGAT	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
10		DX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*	I_I
11		OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
12	TYPE OF	REPORTING PERSON*	
	INVESTME	ENT FUND	
		*SEE INSTRUCTIONS BEFORE FILLING OUT	
Iter	n 1.		
		Name of Issuer: BIOMARIN PHARMACEUTICAL INC Address of Issuer's Principal Executive Offices:	
		105 Digital Drive Novato, CA 94949 United States	
Iter	m 2.		
	(a)	Name of Person Filing:	
		PICTET FUNDS - BIOTECH	
	(d)	Address of Principal Business Office or, if none, Residence:	
		Luxembourg	
	(c)	Citizenship: Luxembourg	
	(d)	Title of Class Securities: Common Stock	
	(e)	CUSIP Number: N.A.	
Iter	m 3.		
	Not ap	oplicable.	
Iter	m 4. Owne	ership	

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(a) Amount Beneficially Owned:

4'949'950

- (b) Percent of Class: 4.95%
- (c) Number of shares as to which such person has:
- (i) sole power to vote or to direct the vote:
 - (ii) shared power to vote or to direct the vote:
 - (iii) sole power to dispose or to direct the disposition of:
 - (iv) shared power to dispose or to direct the disposition of:
- Item 5. Ownership of Five Percent or Less of a Class

Not applicable.

Item 6.

Not applicable.

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

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not applicable.

Item 9. Notice of Dissolution of the Group

Not applicable.

Item 10. Certification

By signing below I certify that, to the best if my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquire and to the best of my knowledge and belief, ${\tt I}$ certify that the information set forth in this statement is true, complete and correct.

Date: April 21st, 2009

Charles Vallee Claudy Huart
