BIOGEN IDEC INC.

Form 4 April 15, 2008

FORM 4

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

OMB Number: 3235-0287

Estimated average

Expires:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

January 31, 2005

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response... 0.5

OMB APPROVAL

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * MULLEN JAMES C		ing Person *	2. Issuer Name and Ticker or Trading Symbol BIOGEN IDEC INC. [BIIB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
			(Month/Day/Year)	_X_ Director 10% Owner		
14 CAMBRI	DGE CENTE	ER	04/11/2008	X Officer (give title Other (specify below) CEO & President		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_Form filed by One Reporting Person		
CAMBRIDG	E, MA 0214	2		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative Securities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) our Disposed of (D) (Instr. 3, 4 and 5) (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					(Instr. 3 and 4)		

		Code V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	or Indirect (I) (Instr. 4)
Common Stock	04/11/2008	S <u>(1)</u>	2,600	D	\$ 64.71	582,547	D
Common Stock	04/11/2008	S <u>(1)</u>	2,600	D	\$ 64.72	579,947	D
Common Stock	04/11/2008	S <u>(1)</u>	1,777	D	\$ 64.73	578,170	D
Common Stock	04/11/2008	S <u>(1)</u>	3,300	D	\$ 64.74	574,870	D
Common Stock	04/11/2008	S(1)	2,300	D	\$ 64.75	572,570	D

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Common Stock	04/11/2008	S <u>(1)</u>	300	D	\$ 64.755	572,270	D
Common Stock	04/11/2008	S <u>(1)</u>	3,050	D	\$ 64.76	569,220	D
Common Stock	04/11/2008	S(1)	1,700	D	\$ 64.77	567,520	D
Common Stock	04/11/2008	S <u>(1)</u>	100	D	\$ 64.775	567,420	D
Common Stock	04/11/2008	S <u>(1)</u>	1,620	D	\$ 64.78	565,800	D
Common Stock	04/11/2008	S <u>(1)</u>	3,050	D	\$ 64.79	562,750	D
Common Stock	04/11/2008	S <u>(1)</u>	300	D	\$ 64.8	562,450	D
Common Stock	04/11/2008	S <u>(1)</u>	400	D	\$ 64.81	562,050	D
Common Stock	04/11/2008	S <u>(1)</u>	5,800	D	\$ 64.82	556,250	D
Common Stock	04/11/2008	S <u>(1)</u>	2,062	D	\$ 64.83	554,188	D
Common Stock	04/11/2008	S <u>(1)</u>	2,466	D	\$ 64.84	551,722	D
Common Stock	04/11/2008	S <u>(1)</u>	8,157	D	\$ 64.85	543,565	D
Common Stock	04/11/2008	S(1)	12,195	D	\$ 64.86	531,370	D
Common Stock	04/11/2008	S(1)	10,720	D	\$ 64.87	520,650	D
Common Stock	04/11/2008	S <u>(1)</u>	6,200	D	\$ 64.88	514,450	D
Common Stock	04/11/2008	S <u>(1)</u>	12,302	D	\$ 64.89	502,148	D
Common Stock	04/11/2008	S <u>(1)</u>	4,054	D	\$ 64.9	498,094	D
Common Stock	04/11/2008	S <u>(1)</u>	6,942	D	\$ 64.91	491,152	D
Common Stock	04/11/2008	S <u>(1)</u>	100	D	\$ 64.9175	491,052	D
Common Stock	04/11/2008	S <u>(1)</u>	12,340	D	\$ 64.92	478,712	D
	04/11/2008	S(1)	6,882	D	\$ 64.93	471,830	D

Common Stock								
Common Stock	04/11/2008	S(1)	10,898	D	\$ 64.94	460,932	D	
Common Stock	04/11/2008	S(1)	70,947	D	\$ 64.95	389,985	D	
Common Stock						104,708	I	2008 GRAT
Common Stock						44,252	I	2006 GRAT

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transact Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3,	5	ate	7. Titl Amou Under Secur (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
MULLEN JAMES C 14 CAMBRIDGE CENTER CAMBRIDGE, MA 02142	X		CEO & President				

Signatures

Marcia J. Gookin, Attorney in fact for James C.	04/15/2008
Mullen	04/13/2006

Reporting Owners 3

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Exercise/sale pursuant to a trading plan intended to comply with Rule 10b5-1 of the Securities Exchange Act of 1934.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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