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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPR	OVAL
OMB Number:	3235-0287
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1. Name and Address of Reporting Person [*] Karaboutis Adriana		n*	2. Issuer Name and Ticker or Trading Symbol BIOGEN INC. BIIB	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Karaboutis A	driana				Director	10% Owner			
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)			
(Last) BIOGEN INC.	(Hirst)	(Middle)	02/23/2016		EVP, Tech, Bus. Sol &	& Corp Aff			
225 BINNEY ST	TREET								
·			4. If Amendment, Date of Original Filed (Month/Day/Year)		idual or Joint/Group Filing	(Check Applicable			
(Street)	МА	02142		Line) X	Form filed by One Repo	rting Person			
		02142			Form filed by More than Person	One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.		ransaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/23/2016		М		498	Α	\$ <mark>0</mark>	8,373	D	
Common Stock	02/23/2016		F		162	D	\$258.99	8,211	D	

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secu Acqu (A) of Dispo of (D)	f Expiration Da (Month/Day/N cquired A) or isposed f (D) nstr. 3, 4		Date Exercisable and xpiration Date Month/Day/Year)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	\$0	02/23/2016		м			498	(1)	02/23/2018	Common Stock	498	\$ 0	3,962	D	
Restricted Stock Unit	\$0	02/23/2016		J ⁽²⁾			988	(1)	02/23/2018	Common Stock	988	\$0	2,974	D	

Explanation of Responses:

1. The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 200% of the number of shares at target payout. One-third of these RSUs are eligible to vest on each of the first three anniversaries of the grant date. The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the 30-day average closing stock price ending on the vesting date divided by the 30-day average closing stock price on the grant date]).

2. This represents the difference between the maximum possible number of shares that were eligible for vesting and the actual number of shares that vested.

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Kara	boutis	5		
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** Signature of Reporting Person Date

02/25/2016

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

* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.