

BIOGEN IDEC INC.  
Form 8-K  
October 20, 2009

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K  
CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): October 20, 2009**

**Biogen Idec Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction  
of incorporation)

**0-19311**  
(Commission  
file number)

**33-0112644**  
(IRS Employer  
Identification No.)

**14 Cambridge Center, Cambridge, Massachusetts**  
(Address of principal executive offices)

**02142**  
(Zip Code)

Registrant's telephone number, including area code **(617) 679-2000**

**Not Applicable**

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
-

**Item 2.02 Results of Operations and Financial Condition.**

On October 20, 2009, Biogen Idec Inc. issued a press release announcing its results of operations and financial condition for the three months ended September 30, 2009. A copy of the press release is furnished as Exhibit 99.1 and is incorporated herein by reference.

The press release is being furnished pursuant to Item 2.02 of this Current Report on Form 8-K and shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that Section, nor shall such document be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act.

**Item 8.01 Other Events.**

On October 20, 2009, Biogen Idec Inc. announced that its Board of Directors authorized the repurchase of its common stock in an amount of up to \$1 billion. The company intends to retire shares following repurchase on the open market. This repurchase program does not have an expiration date.

**Item 9.01 Financial Statements and Exhibits.**

The exhibits listed on the Exhibit Index immediately preceding such exhibits are furnished as part of this Current Report on Form 8-K.

---

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**Biogen Idec Inc.**

By: /s/ Robert A. Licht  
Robert A. Licht  
Senior Vice President

Date: October 20, 2009

---

**EXHIBIT INDEX**

Exhibit Number	Description
99.1	Biogen Idec s press release dated October 20, 2009.