



DIVISION OF  
CORPORATION FINANCE

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

May 22, 2012

Via E-mail

Dr. George Scangos  
Director and Chief Executive Officer  
Biogen Idec, Inc.  
133 Boston Post Road  
Weston, MA 02493

**Re: Biogen Idec, Inc.**  
**Form 10-K for the Fiscal Year Ended December 31, 2011**  
**Filed February 3, 2012**  
**File No. 000-19311**

Dear Dr. Scangos:

We have reviewed your April 24, 2012 response to our April 11, 2012 letter and have the following comment.

Please respond to this letter within 10 business days by providing the requested information or by advising us when you will provide the requested response. Please furnish us a letter on EDGAR under the form type label CORRESP that keys your response to our comment.

After reviewing the information provided, we may raise additional comments and/or request that you amend your filing.

Notes to Consolidated Financial Statements  
Note 1: Summary of Significant Accounting Policies  
Revenue Recognition, page F-8

1. In the first paragraph on page 4 of your response to comment 3 you indicate that you apply the guidance in ASC 835-30 regarding the imputation of interest. With regard to the transactions for which you impute interest, please tell us:
  - Why your receivables expected to be collected in over one year do not meet the scope exception in ASC 835-30-15-3a since they are contractually due in either 30 or 90 days;
  - How the payment date of your receivables is fixed or determinable as required by ASC 835-30-15-2; and
  - How your accounting treatment complies with ASC 835-30-25-10 or why this paragraph is not applicable. In this regard, please tell us whether your selling price is representative of the fair value of the product sold. If so, tell us why the sale and the receivable are not recorded at selling price under this guidance.

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Please contact Kei Nakada, Staff Accountant, at (202) 551-3659 or Mark Brunhofer, Senior Staff Accountant, at (202) 551-3638, if you have questions regarding the comment. In this regard, do not hesitate to contact me at (202) 551-3679.

Sincerely,

/s/ Jim B. Rosenberg

Jim B. Rosenberg  
Senior Assistant Chief Accountant