

BIOGEN IDEC INC  
Form SC 13G  
December 12, 2003

SEC 1745 (02-02)	<b>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 control number.</b>
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**UNITED STATES  
SECURITIES AND EXCHANGE  
COMMISSION**  
Washington, D.C. 20549  
**SCHEDULE 13G**

OMB APPROVAL  
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**Under the Securities Exchange Act of 1934  
(Amendment No. )\***

**BIOGEN IDEC**

(Name of Issuer)

**COMMON**

(Title of Class of Securities)

**09062X103**

(CUSIP Number)

(Date of Event Which Requires Filing of this Statement)

Check the following box if a fee is being paid with this statement [ ]. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7).

## Edgar Filing: BIOGEN IDEC INC - Form SC 13G

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 09062X103

1. **Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only)**  
PRIMECAP Management Company 95-3868081

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**

(a)

(b)

3. **SEC Use Only**

4. **Citizenship or Place of Organization**

225 South Lake Avenue #400, Pasadena, CA 91101

5. **Sole Voting Power**  
6,284,659

**Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With**

6. **Shared Voting Power**  
-0-

7. **Sole Dispositive Power**  
32,379,745

8. **Shared Dispositive Power**  
-0-

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**  
32,379,745

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [  ]**

11. **Percent of Class Represented by Amount in Row (9)**  
9.88%

12. **Type of Reporting Person (See Instructions)**  
IA

**Item 1.**

- (a) **Name of Issuer**
- (b) **Address of Issuer's Principal Executive Offices**

**Item 2.**

- (a) **Name of Person Filing**
- (b) **Address of Principal Business Office or, if none, Residence**
- (c) **Citizenship**
- (d) **Title of Class of Securities**
- (e) **CUSIP Number**

**Item 3.**

- If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:**
- (a)  **Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).**
  - (b)  **Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).**
  - (c)  **Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).**
  - (d)  **Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).**
  - (e)  **An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);**
  - (f)  **An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);**
  - (g)  **A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);**
  - (h)  **A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);**
  - (i)  **A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);**
  - (j)  **Group, in accordance with §240.13d-1(b)(1)(ii)(J).**

**Item 4. Ownership**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:
- (b) Percent of class:
- (c) Number of shares as to which the 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

*Instructions:* For computations regarding securities which represent a right to acquire an underlying security see Rule 13d-3(d)(1).

**Item 5. Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [  ].

*Instruction:* Dissolution of a group requires a response to this item.

**Item 6. Ownership of More than Five Percent on Behalf of Another Person**

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

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

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c), attach an exhibit stating the identification of the relevant subsidiary.

**Item 8. Identification and Classification of Members of the Group**

If a group has filed this schedule pursuant to Rule 13d-1(b)(ii)(H), so indicate under Item 3(h) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to Rule 13d-1(c), attach an exhibit stating the identity of each member of the group.

**Item 9. Notice of Dissolution of Group**

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

**Item 10. Certification**

The following certification shall be included if the statement is filed pursuant to Rule 13d-1(b):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

## Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

November 30, 2003

**Date**

/s/ Theo A. Kolokotronis

**Signature**

Theo A. Kolokotronis, President

**Name/Title**