

ALEXION PHARMACEUTICALS INC  
Form 8-K  
November 23, 2005

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

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**FORM 8-K**

**CURRENT REPORT**  
**PURSUANT TO SECTION 13 OR 15(D) OF THE**  
**THE SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported): **November 23, 2005**

**ALEXION PHARMACEUTICALS, INC.**

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(Exact name of registrant as specified in its charter)

<b>Delaware</b>	<b>000-27756</b>	<b>13-3648318</b>
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(State or other jurisdiction of of incorporation or organization)	(Commission File Number)	(I.R.S. Employer Identification No.)

**352 Knotter Drive, Cheshire, Connecticut 06410**

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(Address of Principal Executive Offices) (Zip Code)

**Registrant's telephone number, including area code: (203) 272-2596**

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 7.01 Regulation FD Disclosure.**

On November 23, 2005, Alexion Pharmaceuticals, Inc. issued a press release relating to results from its Phase III PRIMO-CABG2 clinical trial with pexelizumab. A copy of the press release is furnished as Exhibit 99.1 to this form 8-K.

**Item 9.01 Financial Statements and Exhibits.**

(c) Exhibits

99.1 Press Release issued by Alexion Pharmaceuticals, Inc. on November 23, 2005.

**Signature**

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.

ALEXION PHARMACEUTICALS, INC.

Date: November 23, 2005

By: /s/ THOMAS I. H. DUBIN  
**Name: Thomas I. H. Dubin**

**Title: Senior Vice President and General Counsel**

**Index to Exhibits**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release issued by Alexion Pharmaceuticals, Inc. on November 23, 2005.