

Protalix BioTherapeutics, Inc.  
Form 8-K  
March 03, 2010

**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): March 3, 2010 (March 3, 2010)**

**Protalix BioTherapeutics, Inc.  
(Exact name of registrant as specified in its charter)**

<b>Florida</b> <b>(State or other jurisdiction of incorporation)</b>	<b>000-33357</b> <b>(Commission File Number)</b>	<b>65-0643773</b> <b>(IRS Employer Identification No.)</b>
<b>2 Snunit Street</b> <b>Science Park, POB 455</b> <b>Carmiel, Israel</b> <b>(Address of principal executive offices)</b>		<b>20100</b> <b>(Zip Code)</b>
	<b>Registrant's telephone number, including area code +972-4-988-9488</b> <b>(Former name or former address, if changed since last report.)</b>	

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))
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**Item 8.01. Other Events**

On March 3, 2010, Protalix BioTherapeutics, Inc. (the Company) issued a press release announcing that the Israeli Ministry of Health has completed a successful GMP (Good Manufacturing Practice) audit of the Company's manufacturing facility in Carmiel, Israel. The audit was performed as part of the Ministry of Health's evaluation of the Company's manufacturing process of taliglucerase alfa for the treatment of Gaucher disease. A copy of the press release is attached hereto as Exhibit 99.1.

**Item 9.01. Financial Statements and Exhibits**

**(d) Exhibits**

99.1 Press release dated March 3, 2010.

**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.

**PROTALIX BIOTHERAPEUTICS, INC.**

Date: March 3, 2010

By: /s/ David Aviezer

Name: David Aviezer, Ph.D.

Title: President and Chief Executive Officer

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