

Protalix BioTherapeutics, Inc.  
Form 8-K  
August 01, 2008

**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): July 31, 2008**

**Protalix BioTherapeutics, Inc.**

(Exact name of registrant as specified in its charter)

Florida	000-27836	65-0643773
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

**2 Snunit Street  
Science Park  
POB 455**

**Carmiel, Israel 20100**

(Address of principal executive offices) (Zip Code)

(Former Name or Former Address, if Changed Since Last Report)

Registrant's telephone number, including area code: +972-4-988-9488

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 July 31, 2008, Protalix BioTherapeutics, Inc. (the Company ) issued a press release announcing that the Company will present at the Oppenheimer Small and Mid Cap Clinical and Regulatory Conference in New York City on Monday, August 4, 2008 at 9:30 a.m. The Company will also participate in a panel entitled Designing a Pivotal Program with an Eye Towards Approval at 9:55 a.m. A copy of the press release is furnished as Exhibit 99.1 to this Report.

**Item 9.01. Financial Statements and Exhibits**

**(d) Exhibits**

99.1 Press release dated July 31, 2008.

**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: August 1, 2008

By: /s/ David Aviezer

Name: David Aviezer, Ph.D.

Title: President and

Chief Executive Officer