	of incorporation)		Identification No.)								
	Florida (State or other jurisdiction	001-33357 (Commission File Number)	65-0643773 (IRS Employer								
(Exact name of registrant as specified in its charter)											
Protalix BioTherapeutics, Inc.											
Date of Report (Date of Earliest Event Reported): June 25, 2012											
the Securities Exchange Act of 1934											
Pursuant to Section 13 or 15(d) of											
CURRENT REPORT											
FORM 8-K											
Washington, D.C. 20549											
SECURITIES AND EXCHANGE COMMISSION											
UNITED STATE	S										
Form 8-K June 25, 2012	peuties, me.										
Protalix BioTherap	peutics, Inc.										

2 Snunit Street 20100
Science Park, POB 455
Carmiel, Israel
(Address of principal executive offices) (**Zip Code**)

Re	egistrant's	s tele	phone	number.	inclu	ding a	rea	code	+972-	4-988-	9488

(Former name or former address, if changed since last report.)

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 June 25, 2012, Protalix BioTherapeutics, Inc. (the "Company") issued a press release announcing that new clinical data on ELELYSOTM will be presented at the 10th Annual European Working Group on Gaucher Disease Meeting being held June 28-30 in Paris, France, at the Novotel Paris Tour Eiffel Convention Center.

A copy of the press release is furnished as Exhibit 99.1.

The information contained in Item 7.01 of this report and in Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits
- 99.1 Press release, dated June 25, 2012.

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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: June 25, 2012 By: /s/ David Aviezer

Name: David Aviezer, Ph.D.

Title: President and Chief Executive Officer