UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

(Check One): Form 10-K ☐ Form 20-F ☐ Form 11-K ☐ Form 10-Q ☒ Form 10-D ☐ Form N-SAR ☐ Form N-CSR				
For Period Ended: June 30, 2007				
□ Transition Report on Form 10-K □ Transition Report on Form 20-F □ Transition Report on Form 11-K □ Transition Report on Form 10-Q □ Transition Report on Form N-SAR For the Transition Period Ended:				
Nothing in this Form shall be construed to imply that the Commission has verified any information contained herein.				
If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:				
PART I - REGISTRANT INFORMATION				
Full Name of Registrant Protalix BioTherapeutics , Inc. Former name if applicable Address of Principal Executive Office (Street and Number) 2 Snunit Street , Science Park , PO Box 455 City, State and Zip Code: Carmiel , Israel 20100				
PART II - RULES 12B-25(b) AND (c)				
If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)				
X	(a) (b)	The subject annual report, CSR, or portion thereof, will quarterly report or transition before the fifth calendar da	semi-annual report, transition report on Ford I be filed on or before the fifteenth calendar	d not be eliminated without unreasonable effort or expense; in 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-day following the prescribed due date; or the subject in report on Form 10-D, or portion thereof, will be filed on or) has been attached if applicable.
PART	III - NAF	RRATIVE		
State below in reasonable detail the reasons why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.				
Kesselman and Kesselman, our independent public accountant, has not completed the review required by Regulation S-X, Rule 10-01(d).				
PART IV - OTHER INFORMATION				
(1)	Name and telephone number of person to contact in regard to this notification			
	Yossi M (Name)	aimon	(972-4) (Area Code)	988-9488 (Telephone Number)
	Have all other periodic reports required under Section 13 of 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s). ☑ Yes ☐ No			
. ,	Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof? \square Yes \boxtimes No			
	If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.			
PROTALIX BIOTHERAPEUTICS, INC. (Name of Registrant as specified in Charter)				

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

/s/ David Aviezer Date: August 14, 2007 Ву:

Name: David Aviezer, Ph. D.
Title: President and Chief Executive Officer