SEC For	m 4																			
FORM 4 UNITED) STA	STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See					d purs	A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940												OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person* Boudes Pol F					<u>Pr</u>	2. Issuer Name and Ticker or Trading Symbol <u>Protalix BioTherapeutics, Inc.</u> [PLX]									elationship o eck all applio	able)	eporting Person(s) to Issuer e) 10% Owner			
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/29/2023									Officer (give title Other (specify below) below)				pecify	
C/O PROTALIX BIOTHERAPEUTICS, INC. 2 SNUNIT STREET SCIENCE PARK, POB 455					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CARMIEL L3 2161401					Form fil Person										led by More than One Reporting					
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. ative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				action	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)) or	5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	Form	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D) PI		rice	Transaction(s) (Instr. 3 and 4)						
		-	Table II -						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	v Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			Date, T	I. Fransaction Code (Instr. 8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title a of Secur Underlyi Derivativ (Instr. 3 a	ities ng re Secu		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
													or	ount nber						

Explanation of Responses:

\$1.<mark>66</mark>

Stock Options

(Right to Buy)

1. The shares of common stock underlying the stock options shall vest in 12 equal quarterly installments commencing upon the date of grant. The stock options are subject to accelerated vesting upon a corporate transaction or a change in control as described in the Protalix BioTherapeutics, Inc., Amended and Restated 2006 Stock Incentive Plan, as amended.

Date Exercisable

(1)

Expiration

09/29/2033

Date

2. Does not include (i) options to purchase 40,000 shares of common stock at an exercise price equal to \$3.55 per share that expire on January 20, 2030 and (ii) options to purchase 50,000 shares of common stock at an exercise price equal to \$1.03 per share that expire on September 7, 2032.

<u>/s/ Eyal Rubin, Attorney-in-</u>	10/0
Fact	<u>10/0</u>

** Signature of Reporting Person

of

Shares

61,676

\$<mark>0</mark>

Title

Common

Stock

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

09/29/2023

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code V

Α

(A)

61,676

(D)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

n Date

<u>10/03/2023</u>

61,676⁽²⁾

D