FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Machinaton	D C	20540
Washington,	D.C.	20549

	OMB APPROVAL								
	OMB Number:	3235-0287							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*  Kummerfeld Keith C										T (Che	ck all applica	r <sup>^</sup> 1		) to Issuer  10% Owner  Other (specify		
(Last)	,	irst) HERAPEUTICS	(Middle)	11	3. Date of Earliest Transaction (Month/Day/Year) 12/15/2023							X Officer (give title below)  See Remarks				
INC. 10628 SCIENCE CENTER DRIVE, SUITE 250				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
(Street)	•											Form filed by More than One Reporting Person				
(City)	(S	itate)	(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.											
		Та	ble I - Non-I	Derivati	ve Se	curities	Acc	quired, Dis	sposed of	, or Ben	eficially	Owned				
Date			. Transactio ate Month/Day/	Execution Date,		Date,	3. Transaction Code (Instr. 8)  4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amoun Securities Beneficia Owned Fo	s Form ally (D) o ollowing (I) (Ir	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	on(s)		(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3)	e Conversion Date Execution Date, Tran		, Transa	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  6. Date Exercisable and Expiration Date (Month/Day/Year)  6. Date Exercisable and of Securitie Underlying Derivative S (Instr. 3 and			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)					
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(0)		
Employee Stock Option (right to buy)	\$28.88	12/15/2023		A		30,000 <sup>(1)</sup>		(2)	12/15/2033	Common Stock	30,000	\$0.00	30,000	D		

## **Explanation of Responses:**

- 1. Represents options to purchase shares of common stock granted pursuant to the Company's Amended and Restated 2019 Omnibus Equity Incentive Plan, as amended.
- 2. The shares underlying this option vest 25% on December 15, 2024, the first anniversary of the date of grant, and the remainder vest in equal increments on each successive one-month anniversary thereafter for the next thirty-six months

## Remarks:

Senior Vice President of Finance (Principal Accounting Officer)

12/19/2023 /s/ Ilan Katz, attorney-in-fact

\*\* Signature of Reporting Person Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.