FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287 OMB Number:

obligations may continue. See

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response: 0.5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Gano Kyle (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
														Ι` —	Director 10% Owner				vner
														V	Officer below)		Other (s	pecify	
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 01/15/2025								Chief Executive Officer					
(Street) SAN DIEGO CA 92130					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person					
(City) (State) (Zip)					-									Form filed by More than One Reporting Person					ting
		Tab	ole I -	Non-Deri	vativ	re Sec	curitie	es A	cquir	ed, C)isposed (of, or E	enefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N					Execution Date,		ion Date,		iction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			d 5)		es ially Following	6. Owner Form: Dir (D) or Ind (I) (Instr.	rect irect 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		((Instr. 4)	
Common Stock 01/15/202					025	5			M		4,812	A	\$3	2.99	140),204 I			
Common Stock 01/15/				01/15/2	025	15			S ⁽¹⁾		4,812	D	\$141.	41.4991 ⁽²⁾		5,392	D		
Common Stock 01/15/202				025	5		M		60,188	A	\$3	\$32.99		5,580	D				
Common Stock 01/15/2025				025	5			S ⁽¹⁾		60,188	D	\$141.	\$141.5009 ⁽²⁾		,392(3)	D			
			Table								sposed of				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	4. Transa Code 8)		of Deriva Securi Acquir (A) or Dispos of (D)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exe ration I nth/Day		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		;	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficia Ownersh (Instr. 4)
						de V (A) (D)		D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share						
Incentive Stock Option	\$32.99	01/15/2025			M			4,812	(4)		02/03/2025	Commo		812	\$0	0		D	
Non- Qualified Stock Option	\$32.99	01/15/2025			M			50,188		(4)	02/03/2025	Commo		,188	\$0	0		D	

Explanation of Responses:

- 1. The disposition reported in this Form 4 was effected by a broker pursuant to instructions set forth in a Rule 10b5-1 trading plan adopted by the Reporting Person on March 15, 2024. Additionally, Issuer policy restricts the Reporting Person from amending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.
- 2. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$139.53 to \$142.62. The Reporting Person has provided to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- 3. Includes an aggregate of 226 shares purchased on February 29, 2024, from the Neurocrine Biosciences, Inc. 2018 Employee Stock Purchase Plan.
- 4. The option was granted February 3, 2015 and vested in 48 equal monthly installments beginning on March 3, 2015. These options were due to expire on February 3, 2025.

Remarks:

/s/ Darin Lippoldt, Attorney-in-01/17/2025 Fact

** Signature of Reporting Person Date

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

- * 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.