FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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Check this box if no longer subject
to Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 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

Name and Address of Reporting Person*     Gano Kyle					2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [ NBIX ]											all app	o of Reportin licable) tor er (give title	ıg Peı	10% Ov	to Issuer % Owner er (specify	
(Last) (First) (Middle) 12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 08/21/2023										A below) below) Chief Business Development Off						
(Street) SAN DIEGO CA 92130				4. If Amendment, Date of Original Filed (Month/Day/Year)										S. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication  X 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.															
		Table	I - No	on-Deriva													ed				
Date			. Transaction ate Month/Day/Yea	Execution		on Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				nd 5) See Be Ow Fol		. Amount of Securities Seneficially Dwned Sollowing		n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							C		ode	v A	Amount	(A) o (D)	or	Price	Tra		ransaction(s)				
Common Stock				08/21/2023	.3		S <sup>(1</sup>		1)(2)		2,132 D \$10		\$107.407	4075 <sup>(3)</sup> 13		130,250(4)		D			
	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)	Conversion or Exercise Price of Derivative Security  Date (Month/Day/Year)   Date (Month/Day/Year)   Execution Date, if any (Month/Day/Year)   Transaction Code (Instr. 8)   Security   Security   Code (Instr. 8)   Co				5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Exp	piration	n Date ay/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Prio Deriva Secur (Instr.		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code V (A) (D			(D)	Date ) Exercisa		Expiration		Amou or Numb of Title Share								

## **Explanation of Responses:**

- 1. Sale of 2,132 shares of common stock issued upon vesting of 4,050 performance restricted stock units on August 21, 2023 to cover payroll and withholding taxes, with the balance of the shares (1,918) maintained by the Reporting Person; 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, 2023. Additionally, Issuer policy restricts the Reporting Person from amending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.
- 2. The Reporting Person was previously granted performance restricted stock units that vest upon the achievement of certain milestones that occurred on August 21, 2023.
- 3. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$107.05 to \$108.42. 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.
- 4. Includes an aggregate of 236 shares purchased on February 28, 2023 from the Neurocrine Biosciences, Inc. 2018 Employee Stock Purchase Plan.

## Remarks:

/s/ Darin Lippoldt, Attorney-

08/23/2023

in-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.