FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

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

1. Name and Address of Reporting Person*  ROBERTS EIRY						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX									k all app Dired	p of Reportir blicable) ctor er (give title	ng Pei	rson(s) to Is 10% Ov Other (s	vner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2024									belov	below) below Chief Medical Officer			,
(Street) SAN DIEGO CA 9213 (City) (State) (Zip)			30	4. If Amendment, Date of Original Filed (Month/Day/Year)  Rule 10b5-1(c) Transaction Indication								6. Indi Line) X	Form Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
											ansaction wa ditions of Ru					ruction or writ	ten pla	an that is inte	ended to
		Table	I-	Non-Deriva	tive \$	Secui	rities	Acc	quir	ed, Di	isposed	of, o	r Bene	ficially	<b>Own</b>	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye				ar) Ex	A. Deem recution any lonth/Da	n Date, Ti		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Secu Ben Own		ount of rities ficially ed wing	Forr (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Co	ode	V	Amount	(A) or (D)	Price		Trans	Reported Transaction(s) (Instr. 3 and 4)			
Common Stock 01/3					4			s	s <sup>(1)</sup> 1,457 D \$14		\$140	.7906(2)	20,832(3)			D			
		Tal	ble	II - Derivati (e.g., pu							posed o				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executi if any	. Deemed ecution Date, iny onth/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exe piration onth/Day		An Se Un De Se	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v v	(A)	(D)	Dat Exe	te ercisable	Expiration Date	on Tit	Amo or Num of le Shar	ber					

## **Explanation of Responses:**

- 1. Sale of 1,457 shares of common stock issued upon vesting of 2,768 restricted stock units on January 31, 2024 to cover payroll and withholding taxes, with the balance of the shares (1,311) 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 September 1, 2022. 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 \$139.75 to \$142.05. 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. 18,336 of the outstanding shares are held by The Stephen Tayor and Eiry W. Roberts Joint Trust Agreement, of which Dr. Roberts has voting and investment power.

## Remarks:

/s/ Darin Lippoldt, Attorney-

02/02/2024

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.