FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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 to satisfy the affirmative defense conditions of Rule 10b5Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Clast Clast Client Cli	1. Name and Address of Reporting Person* HIGH SUSANNA GATTI						2. Issuer Name and Ticker or Trading Symbol Dyne Therapeutics, Inc. [DYN]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
City	(Last)	Last) (First) (Middle)					` , ,								Officer (give title Other (specify below)						
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction (Dode (Instr. 3, 4 and 5) 3. Transaction Date (Month/Day/Year) 3. Transaction (Dode (Instr. 3, 4 and 5) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 3. Transaction (Dode (Instr. 3, 4 and 5) 3. Transaction (Dode (Instr. 3, 4 and 5) 3. Transaction (Month/Day/Year) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Disposed Of (D) (Instr. 3, 4 and 5) 8. Price of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 8. Price of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 8. Price of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 8. Price of Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 8. Price of Derivative Securities Derivative Security (Instr. 3) 9. Number of derivative Security (Instr. 4) 9. Number of Amount of Amount of Security (Instr. 4) 9. Number of Amount of Amount of Amount of Security (Instr. 4) 9. Number of Owned (Instr. 4) 9. Numbe	WALTHAM MA 02451					4. If Amendment, Date of Original Filed (Month/Day/Year)									_ine)	Form filed by One Reporting Person Form filed by More than One Reporting					
Common Stock 08/19/2024 S(1) 2,582 D \$45.01(2) 146,210 D	1. Title of Security (Instr. 3) 2. Transaction Date					on	2A. Deemed Execution Date, (fear) if any		, 3 T	3. 4. Securities Disposed Of Code (Instr.			Acquir	ed (A) or	r 5. Amo		ount of ties cially	Forn (D) c	n: Direct or Indirect	7. Nature of Indirect Beneficial	
Common Stock S(1) 328 D \$46(3) 145,882(4) D							(Month/	/Day/Yea	` ⊢	Ó	v	Amount	(A) or (D)	Price		Report Transa	ted iction(s)	(1) (11		Ownership (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) 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security (Instr. 3) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Number of Exercisable and Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Securities (Month/Day/Year) 9. Number of Derivative Securities (Month/Day/Year) 10. Ownership Form: Direct (D) or Indirect (i) (Instr. 4) 11. Title of Exercisable and Expiration Date (Month/Day/Year) 12. Conversion or Exercise Price of Derivative Securities (Month/Day/Year) 13. Transaction Date (Month/Day/Year) 14. Derivative Securities (Month/Day/Year) 15. Number of Derivative Security (Instr. 3) 16. Date Exercisable and Expiration Date (Month/Day/Year) 17. Title and Amount of Securities (Month/Day/Year) 18. Price of Derivative Securities (Instr. 4) 19. Owner ship Form: Direct (D) Or Indirect (i) (Instr. 4) 19. Output (instr. 4) 10. Owner ship Form: Direct (D) Or Indirect (i) (Instr. 4) 19. Output (instr. 4) 19. Output (instr. 4)	Common Stock 08/19/20					024	24			S ⁽¹⁾		2,582	D	\$45.	5.01(2)		16,210		D		
(e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 2. Conversion or Exercise (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Number of Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amount of Securities Underlying Derivative Securities Underlying Derivative Security (Instr. 3) 8. Price of Derivative Securities Underlying Derivative Security (Instr. 3) 9. Number of derivative Securities Underlying Derivative Security (Instr. 3) 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Common Stock 08/19/20						124			S ⁽¹⁾		328	D	\$40	6 ⁽³⁾ 145		5,882(4)	D			
Derivative Security (Instr. 3) Transaction Code (Instr. 8) Security Security Securi			Tai	ble II												Owne	d				
Amount Amount	Derivative Security (Instr. 3) Conversion or Exercise Price of Derivative Conversion or Exercise (Month/D		Date	Execution Date, ear) if any		Transa Code	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		ive (ies ed	Expiration Date			Amount of Securities Underlying Derivative Security (Instr 3 and 4)		Derivative Security (Instr. 5)		derivative Securities Beneficially Owned Following Reported Transaction	у	Ownership Form: Direct (D) or Indirect	Beneficia Ownersh (Instr. 4)	

Explanation of Responses:

1. Represents shares automatically sold by the Reporting Person to satisfy tax withholding obligations in connection with the vesting of restricted stock units granted to the Reporting Person on November 15, 2023. The automatic sale of the Reporting Person's shares is provided for in a restricted stock unit agreement constituting a "binding contract" consistent with the affirmative defense to liability under Rule 10b5-1 that was entered into on January 25, 2024 and the sale does not represent a discretionary trade by the Reporting Person.

Date

Exercisable

(D)

Expiration

- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices within the range of \$44.51 to \$45.48, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in the footnotes of this Form 4.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices within the range of \$45.53 to \$46.45, inclusive
- 4. Includes 128,699 unvested RSUs

/s/ Richard Scalzo, Attorneyin-Fact

Number

Shares

Title

08/20/2024

** 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).

Code

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.