

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Rhodes Jason P</u> (Last) (First) (Middle) <u>C/O DYNE THERAPEUTICS, INC.</u> <u>830 WINTER ST.</u> (Street) <u>WALTHAM MA 02451</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Dyne Therapeutics, Inc. [DYN]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>06/23/2026</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/23/2026		s ⁽¹⁾		77,855	D	\$21.13 ⁽²⁾	4,805,639	I	See footnote ⁽³⁾
Common Stock	06/23/2026		s ⁽¹⁾		39,131	D	\$21.13 ⁽²⁾	1,510,157	I	See footnote ⁽⁴⁾
Common Stock	06/23/2026		s ⁽¹⁾		30,774	D	\$21.13 ⁽²⁾	1,106,036	I	See footnote ⁽⁵⁾
Common Stock	06/24/2026		s ⁽¹⁾		50,530	D	\$21.02 ⁽⁶⁾	4,755,109	I	See footnote ⁽³⁾
Common Stock	06/24/2026		s ⁽¹⁾		25,397	D	\$21.02 ⁽⁶⁾	1,484,760	I	See footnote ⁽⁴⁾
Common Stock	06/24/2026		s ⁽¹⁾		19,973	D	\$21.02 ⁽⁶⁾	1,086,063	I	See footnote ⁽⁵⁾
Common Stock	06/25/2026		s ⁽¹⁾		12,699	D	\$21.1 ⁽⁷⁾	4,742,410	I	See footnote ⁽³⁾
Common Stock	06/25/2026		s ⁽¹⁾		6,382	D	\$21.1 ⁽⁷⁾	1,478,378	I	See footnote ⁽⁴⁾
Common Stock	06/25/2026		s ⁽¹⁾		5,019	D	\$21.1 ⁽⁷⁾	1,081,044	I	See footnote ⁽⁵⁾
Common Stock								7,962	I	See footnote ⁽⁸⁾

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)					

Explanation of Responses:

- Shares were sold pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on March 19, 2026.
- The price reported in Column 4 is a weighted average price. These securities were sold in multiple transactions at prices ranging from \$21.00 to \$21.50 inclusive. The Reporting Persons undertake 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 securities sold at each separate price

