Form 144 Filer Information SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK0001691005Filer CCCXXXXXXXIs this a LIVE or TEST Filing?Is LIVE TESTSubmission Contact InformationIs this a Live of the second secon

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Dyne Therapeutics, Inc. 001-39509 1560 Trapelo Road Waltham MASSACHUSETTS 02451 (781)-786-8230 Susanna High

Chief Operating Officer

144: Securities Information

| Title of the Class of Securities To Be Sold | Name and Address of the Broker | Number of Shares or Other Units To Be Sold | Aggregate Market Value | | Approximate Date of Sale | Name the Securities Exchange |
|--|--|---|------------------------------|----------|-----------------------------|------------------------------------|
| Common Stock | Stifel Financial Corporation 3 Bryant Park, 4th Floor 1095 Avenue of the Americas New York NY 10036 | 9939 | 73513 | 61375598 | 11/02/2023 | NASDAQ |

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Date you

Nature of

Name of

Is Date

Amount of Date of

Nature of

| Class | Acquired | Acquisition Transaction | Person from Whom Acquired | Donor cquired | Securities Acquired | Payment | Payment * |
|--------------|----------|--|---------------------------------|----------------------|------------------------|---------------|-----------|
| Common Stock | | Restricted stock units granted pursuant to Issuer's 2020 Stock Incentive Plan, subject to vesting requirements | Issuer | | 3635 | 09/10/2023 N/ | A |
| Common Stock | | Restricted stock units granted pursuant to Issuer's 2020 Stock Incentive Plan, subject to vesting requirements | Issuer | | 6304 | 09/17/2023 N/ | A |

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

| Name and Address of Seller | Title of Securities Sold | Date of Sale | Amount of Securities Sold | Gross Proceeds |
|---|--------------------------|-----------------|---------------------------------|----------------|
| Susanna High 1560 Trapelo Road Waltham MA 02451 | Common Stock | 09/12/2023 | 1635 | 17020 |
| Susanna High 1560 Trapelo Road Waltham MA 02451 | Common Stock | 09/18/2023 | 2672 | 25144 |

144: Remarks and Signature

The sales reported in this Form 144 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on July 10, 2023. Securities sold during the past three months represent shares Remarks 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 September 17, 2020, December 10, 2021 and December 9, 2022. Date of Notice 11/02/2023 Date of Plan Adoption or Giving of 07/10/2023 Instruction, If Relying on Rule 10b5-1 **ATTENTION:**

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ Richard Scalzo, Attorney-in-Fact

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)