

Form 144

FORM 144

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

144: Filer Information

Filer CIK 0001689575
Filer CCC XXXXXXXXX
Is this a LIVE or TEST Filing? LIVE TEST

Submission Contact Information

Name
Phone
E-Mail Address

144: Issuer Information

Name of Issuer GeneDx Holdings Corp.
SEC File Number 001-39482
Address of Issuer 333 Ludlow St, North Tower
6th Floor
Stamford
CONNECTICUT
06902
Phone 888-729-1206
Name of Person for Whose Account the Securities are To Be Sold Katherine Stueland

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 Officer
Relationship to Issuer Director

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 | Number of Shares or Other Units Outstanding | Approximate Date of Sale | Name the Securities Exchange |
|---|--|--|------------------------|---|--------------------------|------------------------------|
| Class A Common Stock | Morgan Stanley Smith Barney 2000 Westchester Avenue Purchase NY 10577-2530 | 2731 | 258700 | 28244306 | 03/10/2025 | 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 Class | Date you Acquired | Nature of Acquisition Transaction | Name of Person from Whom Acquired | Is this a Gift? | Date Donor Acquired | Amount of Securities Acquired | Date of Payment | Nature of Payment * |
|----------------------|-------------------|-----------------------------------|-----------------------------------|--------------------------|---------------------|-------------------------------|-----------------|---------------------|
| Class A Common Stock | 03/10/2025 | Restricted Stock Unit Vest | Issuer | <input type="checkbox"/> | | 2731 | 03/10/2025 | 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 |
|--|--------------------------|--------------|---------------------------|----------------|
| Katherine Stueland 333 Ludlow St, North Tower 6th Floor Stamford CT 06902 | Class A Common Stock | 12/16/2024 | 10501 | 806000 |
| Katherine Stueland 333 Ludlow St, North Tower 6th Floor Stamford CT 06902 | Class A Common Stock | 01/02/2025 | 18006 | 1407700 |
| Katherine Stueland 333 Ludlow St, North Tower 6th Floor Stamford CT 06902 | Class A Common Stock | 01/07/2025 | 51420 | 4858100 |
| Katherine Stueland 333 Ludlow St, North Tower 6th Floor Stamford CT 06902 | Class A Common Stock | 01/29/2025 | 1657 | 130000 |

144: Remarks and Signature

Remarks Represents 2,731 shares to be sold on behalf of the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock units, and shares sold in the past 3 months by the Reporting Person, including: 1) 12,158 shares sold to cover tax withholding obligations in connection with the vesting and settlement of RSUs to satisfy tax withholding obligations to be funded by a sell to cover transaction; and 2) 69,426 shares in connection with sales pursuant to the Reporting Persons Rule 10b5-1 trading plan adopted on August 16, 2024.

Date of Notice 03/10/2025

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/ Katherine Stueland

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