Form 144 Filer Information	UNITED STATES 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 CIK	0001944119
Filer CCC	XXXXXXXX
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	Kevin Feeley

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

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	5410	458500	29822541	09/01/2026	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	Name of Person from	Is this	Date Donor	Amount of Securities	Date of Payment	Nature of Payment *

		Transaction	Whom Acquired	a Gift?	Acquired	Acquired		
Class A Common Stock	09/01/2022	Acquired as compensation - Restricted Stock Units	Issuer	☐		372	09/01/2022	Compensation
Class A Common Stock	12/09/2022	Acquired as compensation - Restricted Stock Units	Issuer	☐		1284	12/09/2022	Compensation
Class A Common Stock	04/26/2023	Acquired as compensation - Restricted Stock Units	Issuer	☐		3754	04/26/2023	Compensation

* 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
Kevin Feeley 333 Ludlow St, North Tower 6th Floor Stamford CT 06902	Class A Common Stock	06/01/2026	369	19092
Kevin Feeley 333 Ludlow St, North Tower 6th Floor Stamford CT 06902	Class A Common Stock	06/09/2026	1266	68073
Kevin Feeley 333 Ludlow St, North Tower 6th Floor Stamford CT 06902	Class A Common Stock	06/16/2026	3729	226597

144: Remarks and Signature

Remarks	Represents approximately 5,410 shares to be sold on behalf of the Reporting Person, including 1) 372 shares to be sold in connection with anticipated vesting of RSUs on September 1, 2026; 2) approximately 1,284 shares to be sold in connection with anticipated vesting of RSUs on September 9, 2026; and 3) approximately 3,754 shares to be sold in connection with anticipated vesting of RSUs on September 16, 2026. Shares sold in the past 3 months by the Reporting Person include 5,364 shares sold to cover tax withholding obligations in connection with vesting and settlement of RSUs.
Date of Notice	09/01/2026

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/ Kevin Feeley

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