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 CIK 0001191229
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 REGENXBIO Inc.

SEC File Number 001-37553

9804 Medical Center Drive

Address of Issuer

Rockville

MARYLAND

20850

Phone 2405528181

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

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 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	Securities
COMMON	Morgan Stanley Smith Barney LLC Executive Financial Services 1 New York Plaza 8th Floor New York NY 10004	31000	441750.00	49255966	08/01/2024	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		Securities Acquired	Payment	Payment *
Common	08/01/2024 Ex	xercise of Stock	Issuer		31000	08/01/2024 Ca	ash

<sup>\*</sup> 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	<b>Gross Proceeds</b>
10b5-1 Sales for ARGERIS N KARABELAS 9804 Medical Center Drive Rockville MD 20850	COMMON	07/29/2024	11000	165495.00
10b5-1 Sales for ARGERIS N KARABELAS 9804 Medical Center Drive Rockville MD 20850	COMMON	07/01/2024	10000	112691.00

# 144: Remarks and Signature

The securities to be sold were and will be received upon the exercise of stock options over the part three months. The dates of acquisition and payment were and will be the dates of

the next three months. The dates of acquisition and payment were and will be the dates of

exercise/sale.

Date of Notice 08/01/2024

Date of Plan Adoption or Giving

of Instruction, If Relying on Rule 03/25/2024

10b5-1

Remarks

#### **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/ Argeris N Karabelas

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