UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 27, 2020

REGENXBIO Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of incorporation) 001-37553 (Commission File Number) 47-1851754 (I.R.S. Employer Identification No.)

9600 Blackwell Road, Suite 210 Rockville, Maryland (Address of principal executive offices)

20850 (Zip Code)

(240) 552-8181 (Registrant's telephone number, including area code)

	(Former name	${f N/A}$ e or former address, if changed since last	report)	
	cck the appropriate box below if the Form 8-K filing is integrated provisions (see General Instruction A.2. below):	ended to simultaneously satisfy the	filing obligation of the registrant under any of the	
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)			
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)			
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))			
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))			
Sec	urities registered pursuant to Section 12(b) of the Act:			
	Title of each class	Trading symbol(s)	Name of each exchange on which registered	
C	Common Stock, \$0.0001 par value per share	RGNX	The Nasdaq Global Select Market	
	cate by check mark whether the registrant is an emerging (2005) or Rule 12b-2 under the Securities Exchange Act of Emerging growth company		e 405 under the Securities Act of 1933 (17 CFR	
any	If an emerging growth company, indicate by check mark new or revised financial accounting standards provided pu			

Item 8.01. Other Events.

On October 27, 2020, REGENXBIO Inc. (the "Company") announced that it will receive a milestone payment of \$80.0 million from Novartis AG ("Novartis") pursuant to the License Agreement dated March 21, 2014 between the Company and AveXis, Inc., as amended on January 8, 2018. The milestone payment relates to the successful achievement of \$1 billion in cumulative net sales of Novartis's Zolgensma and is expected to be received in October 2020.

A copy of the Company's press release announcing the expected milestone payment is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	<u>Description</u>
99.1	REGENXBIO Inc. Press Release dated October 27, 2020.
104	The cover page from this Current Report on Form 8-K, formatted in Inline XBRL.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

REGENXBIO INC.

Date: October 27, 2020

By: /s/ Patrick J. Christmas II

Patrick J. Christmas II

Senior Vice President and Chief Legal Officer



REGENXBIO to Receive \$80.0 Million Milestone Payment from Novartis AG

- Milestone payment based on achievement of \$1.0 billion in cumulative net sales of Zolgensma®
 - Zolgensma is the first gene therapy based on REGENXBIO's NAV® Technology Platform approved by the FDA and other regulatory authorities -

ROCKVILLE, Md., October 27, 2020 (PRNewswire) — REGENXBIO Inc. (Nasdaq: RGNX), a leading clinical-stage biotechnology company seeking to improve lives through the curative potential of gene therapy based on its proprietary NAV® Technology Platform, today announced that it will receive a milestone payment of \$80.0 million from Novartis AG based upon the achievement of \$1.0 billion in cumulative net sales of Zolgensma. REGENXBIO expects to recognize this revenue in the third quarter of 2020.

"Zolgensma is a transformative, one-time gene therapy for the treatment of pediatric patients with SMA, a debilitating and potentially deadly disease, and the first approved gene therapy based on REGENXBIO's NAV Technology. We believe that this achievement provides further validation of the broad potential of NAV Technology to improve the lives of patients in need," said Kenneth T. Mills, President and Chief Executive Officer of REGENXBIO. "We are pleased to have contributed to a therapy that has impacted the lives of over 700 patients with SMA and their families around the world."

Zolgensma uses REGENXBIO's proprietary NAV AAV9 vector and was designed and developed by AveXis, Inc., now known as Novartis Gene Therapies. In May 2019, Zolgensma was granted U.S. Food and Drug Administration (FDA) approval for the treatment of spinal muscular atrophy (SMA) in pediatric patients who are less than two years of age, and has since been approved in Europe, Japan and other countries. REGENXBIO continues to receive tiered royalties on sales of Zolgensma. Since FDA approval in 2019, REGENXBIO has earned more than \$140.0 million in revenues from royalties and commercial milestone payments related to Zolgensma through the third quarter of 2020.

About REGENXBIO Inc.

REGENXBIO is a leading clinical-stage biotechnology company seeking to improve lives through the curative potential of gene therapy. REGENXBIO's NAV Technology Platform, a proprietary adeno-associated virus (AAV) gene delivery platform, consists of exclusive rights to more than 100 novel AAV vectors, including AAV7, AAV8, AAV9 and AAVrh10. REGENXBIO and its third-party NAV Technology Platform Licensees are applying the NAV Technology Platform in the development of a broad pipeline of candidates in multiple therapeutic areas.

Forward-Looking Statements

This press release includes "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These statements express a belief, expectation or intention and are generally accompanied by words that convey projected future events or outcomes such as "believe," "may," "will," "estimate," "continue," "anticipate," "design," "intend," "expect," "could," "plan," "potential," "predict," "seek," "should," "would" or by variations of such words or by similar expressions. The forward-looking statements include statements relating to, among other things, REGENXBIO's cash flow. REGENXBIO has based these forward-looking statements on its current expectations and assumptions and analyses made by REGENXBIO in light of its experience and its perception of historical trends, current conditions and

expected future developments, as well as other factors REGENXBIO believes are appropriate under the circumstances. However, whether actual results and developments will conform with REGENXBIO's expectations and predictions is subject to a number of risks and uncertainties, including the timing of enrollment, commencement and completion and the success of clinical trials conducted by REGENXBIO, its licensees and its partners, the timing of commencement and completion and the success of preclinical studies conducted by REGENXBIO and its development partners, the timely development and launch of new products, the ability to obtain and maintain regulatory approval of product candidates, the ability to obtain and maintain intellectual property protection for product candidates and technology, trends and challenges in the business and markets in which REGENXBIO operates, the size and growth of potential markets for product candidates and the ability to serve those markets, the rate and degree of acceptance of product candidates, the impact of the COVID-19 pandemic or similar public health crises on REGENXBIO's business, and other factors, many of which are beyond the control of REGENXBIO. Refer to the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of REGENXBIO's Annual Report on Form 10-K for the year ended December 31, 2019, and comparable "risk factors" sections of REGENXBIO's Quarterly Reports on Form 10-Q and other filings, which have been filed with the U.S. Securities and Exchange Commission (SEC) and are available on the SEC's website at www.sec.gov. All of the forward-looking statements made in this press release are expressly qualified by the cautionary statements contained or referred to herein. The actual results or developments anticipated may not be realized or, even if substantially realized, they may not have the expected consequences to or effects on REGENXBIO or its businesses or operations. Such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. Readers are cautioned not to rely too heavily on the forward-looking statements contained in this press release. These forward-looking statements speak only as of the date of this press release. REGENXBIO does not undertake any obligation, and specifically declines any obligation, to update or revise any forwardlooking statements, whether as a result of new information, future events or otherwise.

Zolgensma® is a registered trademark of Novartis Gene Therapies. All other trademarks referenced herein are registered trademarks of REGENXBIO.

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