UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

		FORM 8-K				
		CURRENT REPORT				
	Pursuant to Section	s Exchange Act of 1934				
		t (Date of earliest event reported): O	-			
	Ultrage	nyx Pharmaceu	itical Inc.			
	(Exact name of Registrant as Specified in Its Cha	rter)			
	Delaware (State or Other Jurisdiction of Incorporation)	001-36276 (Commission File Number)	27-2546083 (IRS Employer Identification No.)			
	60 Leveroni Court Novato, California (Address of Principal Executive Offices)		94949 (Zip Code)			
	Registrant's Te	lephone Number, Including Area Coc	de: 415 483-8800			
	(Forme	er Name or Former Address, if Changed Since La	sst Report)			
	eck the appropriate box below if the Form 8-K filing is int visions:	rended to simultaneously satisfy the f	iling obligation of the registrant under any of the following			
	Written communications pursuant to Rule 425 under t	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	e 13e-4(c) under the Exchange Act (17	7 CFR 240.13e-4(c))			
	Securities	registered pursuant to Section 12(b) of the Act:			
	Title of each class	Trading	Name of each auchange on which registered			
	Common Stock, \$0.001 par value	Symbol(s) RARE	Name of each exchange on which registered Nasdaq Global Select Market			
		ng growth company as defined in Rule	e 405 of the Securities Act of 1933 (§ 230.405 of this chapter)			
Eme	erging growth company \square					
	n emerging growth company, indicate by check mark if t ised financial accounting standards provided pursuant to	=	he extended transition period for complying with any new or			

Item 8.01 Other Events.

On October 7, 2024, Ultragenyx Pharmaceutical Inc. (the "Company") announced that it had received Breakthrough Therapy Designation from the U.S. Food and Drug Administration (the "FDA") for setrusumab (UX143) as a treatment to reduce the risk of fracture associated with osteogenesis imperfecta (OI) Type I, III, or IV in patients two years of age and older.

The FDA's decision is based on preliminary clinical evidence including the positive 14-month results from the Phase 2 portion of the *Orbit* study, which demonstrated a rapid and clinically meaningful decrease in fracture rate in patients, and from the completed Phase 2b *Asteroid* study. Breakthrough Therapy Designation aims to expedite the development and review of drugs that are intended to treat serious or life-threatening diseases and whose preliminary clinical evidence indicates that the drug may demonstrate substantial improvement on one or more clinically significant endpoints over existing therapies.

Cautionary Note Regarding Forward-Looking Statements

This Current Report on Form 8-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements may be identified by the use of words such as, but not limited to, "anticipates," "continue," "will," or other similar terms or expressions that concern the Company's expectations, plans and intentions. Forward-looking statements include, without limitation, statements regarding the clinical benefit, tolerability and safety of UX143 and the corresponding impact on patients and timing for clinical development or regulatory review of UX143. Such forwardlooking statements involve substantial risks and uncertainties that could cause the Company's clinical development programs, collaboration with third parties, future results, performance or achievements to differ significantly from those expressed or implied by the forward-looking statements. Such risks and uncertainties include, among others, the uncertainty of clinical drug development and unpredictability and lengthy process for obtaining regulatory approvals, the ability of the Company and Mereo BioPharma to successfully develop UX143, the risk that fast track or breakthrough designations by the FDA may not lead to faster development or regulatory review or approval process and does not increase the likelihood that UX143 will receive marketing approval, the ability of the Company to successfully develop UX143, the Company's ability to achieve its projected development goals in its expected timeframes, the risk that results from earlier studies may not be predictive of future study results, risks related to adverse side effects, risks related to reliance on third party partners to conduct certain activities on the Company's behalf, the potential for any license or collaboration agreement, including the Company's collaboration agreement with Mereo BioPharma to be terminated, smaller than anticipated market opportunities for the Company's products and product candidates, manufacturing risks, competition from other therapies or products, and other matters that could affect the sufficiency of existing cash, cash equivalents and short-term investments to fund operations, the Company's future operating results and financial performance, the timing of clinical trial activities and reporting results from same, and the availability or commercial potential of the Company's products and drug candidates. The Company undertakes no obligation to update or revise any forward-looking statements. For a further description of the risks and uncertainties that could cause actual results to differ from those expressed in these forward-looking statements, as well as risks relating to the business of the Company in general, see the Company's Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission (SEC) on August 2, 2024, and its subsequent periodic reports filed with the SEC.

SIGNATURES

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.

Ultragenyx Pharmaceutical Inc.

Date: October 7, 2024 By: /s/ Howard Horn

Howard Horn

Executive Vice President, Chief Financial Officer, Corporate Strategy