

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 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): August 1, 2019**

**ULTRAGENYX PHARMACEUTICAL INC.**

(Exact name of registrant as specified in charter)

<b>Delaware</b> (State or other jurisdiction of incorporation)	<b>001-36276</b> (Commission File Number)	<b>27-2546083</b> (IRS Employer Identification No.)
<b>60 Leveroni Court, Novato, California</b> (Address of principal executive offices)		<b>94949</b> (Zip Code)

**Registrant's telephone number, including area code: (415) 483-8800**

**Not Applicable**  
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- 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))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
<b>Common Stock, \$0.001 par value</b>	<b>RARE</b>	<b>The Nasdaq Global Select Market</b>

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this chapter).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

**Item 8.01 Other Events.**

On August 1, 2019, Ultragenyx Pharmaceutical Inc. issued a press release announcing that it has submitted to the U.S. Food and Drug Administration a New Drug Application (NDA) for UX007 (triheptanoin) for the treatment of long-chain fatty acid oxidation disorders (the “**Press Release**”). A copy of the Press Release is filed as Exhibit 99.1

**Item 9.01 Financial Statements and Exhibits**

(d) **Exhibits**

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	<a href="#">Press Release, dated August 1, 2019</a>

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**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.

Date: August 1, 2019

Ultragenyx Pharmaceutical Inc.

By: /s/ Shalini Sharp

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Shalini Sharp

Executive Vice President, Chief Financial Officer

**Contact:**

Ultragenyx Pharmaceutical Inc.  
Investors & Media  
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**Ultragenyx Announces Submission of New Drug Application to FDA for UX007 (triheptanoin) for Treatment of Long-Chain Fatty Acid Oxidation Disorders**

**Novato, Calif. — August 1, 2019** — Ultragenyx Pharmaceutical Inc. (NASDAQ: RARE), a biopharmaceutical company focused on the development of novel products for serious rare and ultra-rare diseases, today announced that it has submitted to the U.S. Food and Drug Administration (FDA) a New Drug Application (NDA) for UX007 (triheptanoin) for the treatment of long-chain fatty acid oxidation disorders (LC-FAOD), a group of genetic disorders in which the body is unable to convert long-chain fatty acids into energy. The FDA previously granted Rare Pediatric Disease Designation and Fast Track designation, which enables eligibility for Priority Review, if relevant criteria are met. Ultragenyx expects to hear back from FDA on submission acceptance and review designation within 60 days.

“Many patients with long-chain fatty acid oxidation disorders have difficult lives with frequent hospitalizations despite the best current care, and we believe our data suggest that treatment with UX007 can reduce these major medical events over a sustained period of time,” said Camille L. Bedrosian, M.D., Chief Medical Officer of Ultragenyx. “The submission of this NDA is an important step toward providing a new treatment option and we look forward to working with the FDA on this review.”

The NDA submission is supported by a comprehensive package of data including results from a company-sponsored Phase 2 study of UX007 in 29 patients, a long-term safety and efficacy extension study in 75 patients including 20 patients who were previously naïve to UX007, a retrospective medical record review of 20 original compassionate use patients, 67 patients treated through expanded access, and a randomized controlled investigator-sponsored study of 32 patients showing an effect on cardiac function.

**About LC-FAOD**

LC-FAOD are a group of autosomal recessive genetic disorders characterized by metabolic deficiencies in which the body is unable to convert long-chain fatty acids into energy. The inability to produce energy from fat can lead to severe depletion of glucose in the body, causing patients to experience acute metabolic crises during times of increased energy demand, such as common infections or moderate exercise. These metabolic crises may manifest as serious liver, muscle and heart disease, and can lead to hospitalizations or early death. LC-FAOD are included in newborn screening panels across the U.S. and in certain European countries. Patients with LC-FAOD are currently managed with the avoidance of fasting, low-fat/high carbohydrate diets,

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carnitine, and medium-chain triglyceride (MCT) oil, a medical food product. Despite current management, many patients have significant metabolic events including hospitalizations and mortality due to LC-FAOD.

#### **About UX007 (triheptanoin)**

UX007 is a highly purified, pharmaceutical-grade, medium-chain triglyceride consisting of three 7-carbon fatty acids on a glycerol backbone created via a multi-step chemical process.

It is an investigational therapy that directly addresses the deficiencies in LC-FAOD by providing patients with an alternative energy source that can be metabolized to increase intermediate substrates in the Krebs cycle, a key energy-generating process. Unlike typical even-chain fatty acids, one of the Krebs cycle intermediates generated specifically by UX007, also can be converted to new glucose, potentially providing an important added therapeutic effect, particularly when glucose levels are too low.

#### **About Ultragenyx Pharmaceutical, Inc.**

Ultragenyx is a biopharmaceutical company committed to bringing patients novel products for the treatment of serious rare and ultra-rare genetic diseases. The company has built a diverse portfolio of approved therapies and product candidates aimed at addressing diseases with high unmet medical need and clear biology for treatment, for which there are typically no approved therapies treating the underlying disease.

The company is led by a management team experienced in the development and commercialization of rare disease therapeutics. Ultragenyx's strategy is predicated upon time and cost-efficient drug development, with the goal of delivering safe and effective therapies to patients with the utmost urgency.

For more information on Ultragenyx, please visit the Company's website at [www.ultragenyx.com](http://www.ultragenyx.com).

#### **Ultragenyx Forward-Looking Statements**

Except for the historical information contained herein, the matters set forth in this press release, including statements related to Ultragenyx's expectations regarding plans for its clinical programs and clinical studies, future regulatory interactions, and the components and timing of regulatory submissions are forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements involve substantial risks and uncertainties that could cause our clinical development programs, collaboration with, and investment, in Arcturus, 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 uncertainties inherent in the clinical drug development process, such as the regulatory approval process, the timing of regulatory filings and approvals (including whether such approvals can be obtained), and other matters that could affect sufficiency of existing cash, cash equivalents and short-term investments to fund operations and the availability or commercial potential of our products and drug candidates. Ultragenyx 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

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to differ from those expressed in these forward-looking statements, as well as risks relating to the business of Ultragenyx in general, see Ultragenyx's Quarterly Report filed on Form 10-Q with the Securities and Exchange Commission on May 7, 2019, and its subsequent periodic reports filed with the Securities and Exchange Commission.

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