

# Scholar Rock Announces Presentation of New Preclinical Data Evaluating SRK-439 in Obesity at Keystone Symposia

January 25, 2024

- SRK-439 is a novel selective myostatin inhibitor designed for the treatment of cardiometabolic disorders
- Preclinical data supports the potential of SRK-439 to preserve lean muscle mass as part of healthy weight loss

CAMBRIDGE, Mass.--(BUSINESS WIRE)--Jan. 25, 2024-- Scholar Rock (NASDAQ: SRRK), a late-stage biopharmaceutical company focused on advancing innovative treatments for spinal muscular atrophy (SMA), cardiometabolic disorders, and other serious diseases where protein growth factors play a fundamental role, today announced a poster presentation at the upcoming Keystone Symposia's *Obesity: Causes and Consequences* meeting, to be held February 4 – 6, 2024, in Vancouver, BC, Canada. Scholar Rock will present preclinical data evaluating SRK-439 in combination with GLP-1 receptor agonists in obesity to maintain lean mass and enhance fat mass loss.

"Glucagon-like peptide-1 receptor agonists (GLP-1 RAs) have emerged as effective treatments with rapid implementation for obesity, a recognized global epidemic. However, the weight loss resulting from GLP-1 RA treatment has been shown to be associated with significant loss of lean muscle mass. Retaining muscle mass is critical to overall metabolic health, including improved glucose metabolism, insulin sensitivity, bone density and strength. These data support the potential of SRK-439 to support healthier, safer, and more sustainable weight loss with GLP-1 RA therapy," said Mo Qatanani, Ph.D., Senior Vice President and Head of Research at Scholar Rock.

Details of the presentation are as follows:

Title: SRK-439, a Selective Anti-Pro and Latent Myostatin Antibody, Maintains Lean Mass and Enhances Fat Mass Loss in Models of

Pharmacologically Induced Weight Loss **Presentation type:** Poster presentation

Presenter: Melissa Fulham, PhD, Senior Scientist II, Scholar Rock

**Date and time:** Monday, February 5, 2024, 7:30 PM PST **Location:** Fairmont Hotel Vancouver, Vancouver, BC, Canada

For conference information, visit <a href="https://www.keystonesymposia.org/">https://www.keystonesymposia.org/</a>

Abstracts will be viewable to registered attendees 7 days in advance of the conference. The presentation will be made available in the <u>Publications & Posters section</u> of Scholar Rock's website following the presentation.

## About SRK-439

SRK-439 is a novel, preclinical, investigational myostatin inhibitor that has high in vitro affinity for pro- and latent myostatin and maintains myostatin specificity (i.e., no GDF11 or Activin-A binding), and is initially being developed for the treatment of obesity. Based on preclinical data, SRK-439 has the potential to support healthier weight management by preserving lean mass. The efficacy and safety of SRK-439 have not been established and SRK-439 has not been approved for any use by the FDA or any other regulatory agency.

## **About Scholar Rock**

Scholar Rock is a biopharmaceutical company that discovers, develops, and delivers life-changing therapies for people with serious diseases that have high unmet need. As a global leader in the biology of the transforming growth factor beta (TGF $\beta$ ) superfamily of cell proteins and named for the visual resemblance of a scholar rock to protein structures, the clinical-stage company is focused on advancing innovative treatments where protein growth factors are fundamental. Over the past decade, Scholar Rock has created a pipeline with the potential to advance the standard of care for neuromuscular disease, cardiometabolic disorders, cancer, and other conditions where growth factor-targeted drugs can play a transformational role.

Scholar Rock is the only company to show clinical proof-of-concept for a muscle-targeted treatment in spinal muscular atrophy (SMA). This commitment to unlocking fundamentally different therapeutic approaches is powered by broad application of a proprietary platform, which has developed novel monoclonal antibodies to modulate protein growth factors with extraordinary selectivity. By harnessing cutting-edge science in disease spaces that are historically under-addressed through traditional therapies, Scholar Rock works every day to create new possibilities for patients. Learn more about our approach at <a href="ScholarRock.com">ScholarRock.com</a> and follow <a href="ScholarRock and on LinkedIn.">ScholarRock and on LinkedIn.</a>

## **Availability of Other Information About Scholar Rock**

Investors and others should note that we communicate with our investors and the public using our company website <a href="https://www.scholarrock.com">www.scholarrock.com</a>, including, but not limited to, company disclosures, investor presentations and FAQs, Securities and Exchange Commission filings, press releases, public conference call transcripts and webcast transcripts, as well as on Twitter and LinkedIn. The information that we post on our website or on Twitter or LinkedIn could be deemed to be material information. As a result, we encourage investors, the media and others interested to review the information that we post there on a regular basis. The contents of our website or social media shall not be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended.

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This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including, but not limited to, statements regarding Scholar Rock's future expectations, plans and prospects, including without limitation, Scholar Rock's expectations regarding its growth, strategy, progress, results and timing of its clinical trials for apitegromab and its preclinical programs, including SRK-439, the ability of any product candidate to perform in humans in a manner consistent with earlier nonclinical, preclinical or clinical trial data, and the potential of its product candidates and proprietary platform. The use of words such as "may," "might," "could," "will," "should," "expect," "plan," "anticipate," "believe," "estimate," "project," "intend," "future," "potential," or "continue," and other similar expressions are intended to identify such forward-looking statements. All such forward-looking statements are based on management's current expectations of future events and are subject to a number of risks and uncertainties that could cause actual results to differ materially and adversely from those set forth in or implied by such forward-looking statements. These risks and uncertainties include, without limitation, that preclinical data are not predictive of, may be inconsistent with, or more favorable than, data generated from future or ongoing clinical trials of the same product candidates; Scholar Rock's ability to provide the financial support, resources and expertise necessary to identify and develop product candidates on their expected timelines; the data generated from Scholar Rock's nonclinical and preclinical studies and clinical trials; information provided or decisions made by regulatory authorities; competition from third parties that are developing products for similar uses; Scholar Rock's ability to obtain, maintain and protect its intellectual property; Scholar Rock's dependence on third parties for development and manufacture of product candidates including, without limitation, to supply any clinical trials; Scholar Rock's ability to manage expenses and to obtain additional funding when needed to support its business activities and establish and maintain strategic business alliances and new business initiatives, and the impacts of public health pandemics such as COVID-19 on business operations and expectations, as well as those risks more fully discussed in the section entitled "Risk Factors" in Scholar Rock's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, as well as discussions of potential risks, uncertainties, and other important factors in Scholar Rock's subsequent filings with the Securities and Exchange Commission. Any forward-looking statements represent Scholar Rock's views only as of today and should not be relied upon as representing its views as of any subsequent date. All information in this press release is as of the date of the release, and Scholar Rock undertakes no duty to update this information unless required by law.

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