

Scholar Rock to Present New Preclinical Data on its Targeted Approach to the LTBP-TGFβ1 Complex for Anti-Fibrotic Therapy at the 2022 FASEB Science Research Conference

July 15, 2022

CAMBRIDGE, Mass.--(BUSINESS WIRE)--Jul. 15, 2022-- Scholar Rock (NASDAQ: SRRK), a Phase 3, clinical-stage biopharmaceutical company focused on the treatment of serious diseases in which protein growth factors play a fundamental role, today announced the company will present new data that highlight the development of its highly selective, context-dependent TGFβ1 antibody that inhibits proTGFβ1 activation selectively in the context of its extracellular matrix presenting partner, latent TGFβ binding protein ("LTBP"; the target is collectively identified as "LTBP-TGFβ1"). The data show reduction of TGFβ1 signaling and reduction of fibrosis in relevant preclinical models *in vivo*. These findings will be presented in an oral and poster presentation at the 2022 FASEB Science Research Conference (SRC), taking place between July 17–21, 2022 in Malahide, Ireland.

"TGFβ1 plays a complex role in human disease, including fibrosis progression and immune regulation. Our earlier work established the isoform-selective approach to TGFb1 inhibition," said Gregory Carven, Ph.D., Chief Scientific Officer of Scholar Rock. "This new research extends this idea further, showing that highly selective antibodies that inhibit TGFβ1 associated with specific extracellular matrix proteins can distinguish between the profibrotic and immunomodulatory activities of TGFβ1, and could potentially provide a safe and effective way to treat a wide range of fibrotic diseases—such as Alport syndrome, scleroderma or idiopathic pulmonary fibrosis—with a lower potential for immune-mediated side-effects."

Data being featured at FASEB SRC will be made available in the Publications & Posters section of Scholar Rock's website after the presentation:

Oral Presentation: Selective Targeting of Matrix-Associated TGFBeta1 as an Attractive Approach for Anti-Fibrotic Therapy

Presenter: Rohan Manohar, Ph.D., Associate Director of Discovery Biology at Scholar Rock

Session: TGF-β Superfamily: Signaling in Development and Disease

Time: July 21, 9:45 a.m. CET

For conference information visit https://www.faseb.org/meetings-and-events/src-events/the-tgf-%CE%B2-superfamily-conference-signaling-in-development-and-disease.

About Scholar Rock

Scholar Rock® is a registered trademark of Scholar Rock, Inc.

Forward-Looking Statements

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, and progress and indication selection and development timing, 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, Scholar Rock's ability to provide the financial support, resources and expertise necessary to identify and develop product candidates on the expected timeline, the data generated from Scholar Rock's nonclinical and preclinical studies and clinical trials, and Scholar Rock's ability to manage expenses and to obtain additional funding when needed to support its business activities, 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 March 31, 2022, 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 forwardlooking 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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