ORGANOGENESIS

Organogenesis Reports Positive Interim Analysis of Second Phase 3 Clinical Trial of ReNu for Knee Osteoarthritis

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CANTON, Mass., Nov. 11. 2024 (GLOBE NEWSWIRE) — Organogenesis Holdings Inc. (Nasdag: ORGO), a leading regenerable medicine company focused on the development, manufacture, and commercialization of product solutions for the Advanced Wound Care and Surgical and Sports Medicine markets, today announced the forestine subjects of the Interior analysis of its second Phase 3 randomized control tital of ReNut, a cyropreserved amonities suspension along plant (ASA), for the management of symptoms associated with three osteoachmittees (CA).

The pre-specified interim analysis on 50% of the planned 474 patients with moderate to severe knee OA (Keligren-Lawrence [KL] severity grade 2 to grade 4) focused on the 6-month primary endpoint for potential sample size re-estimation. The independent Data Monitoring Committee (DMC) for the trial provided directional guidance on the results of the interim analysis, while rigorously maintaining all aspects of study blinding. The DMC recommended that the trial proceed without modification and without increase to sample size. Additionally, the DMC found the safety data to be consistent with the known safety profile for ReNu.

We have passed another critical milestone in the ReNu development program," said Patrick Bibo, Chief Operating Officer of Organogenesis. "We are pleased with the outcome of the interim analysis which indicates the study is in the favorable zone and consistent with the assumptions for the statistical plan and efficacy expectations."

The fully enrolled 594 patient Phase 3 trial is a prospective, double-blind, multicenter, saline-controlled, parallel group, randomized control trial (RCT) of ReNu ASA, for the treatment of subjects with moderate to severe symptomatic knee OA. Patients were randomized to receive a single intra-articular (IA) injection of either saline control or ReNu. The primary endpoint is the reduction in knee pain assessed by the Western Ontario and McMaster Universities Arthritis Index (WOMAC) pain scale performed on subjects treated with ReNu or saline.

"We are pleased with the progression of this second Phase 3 clinical trial," said Adam B. Yanke, MD, PhD, Associate Professor of Orthopedics and Vice Chair of Research at Rush University Medical Center, and Co-Principal Investigator of the trial. "Based on our progress to date, we are encouraged that the results of this study, when complete, will further strengthen the clinical evidence supporting ReNu as a safe and effective non-surgical treatment option for patients suffering from knee OA pain."

Knee OA is a degenerative joint disease that is estimated to affect nearly 31.1 million Americans and projected to grow to 34.4 million Americans by 2027. It is ranked among the most common causes of disability and poor quality of life, generally characterized by pain and functionality deficits. End stage management of the disease in these patients is typically a total knee replacement when all other treatment options are exhausted.

About Organogenesis Holdings Inc.
Organogenesis Holdings Inc. is a leading regenerative medicine company focused on the development, manufacture, and commercialization of solutions for the advanced wound care and surgical and sports medicine markets. Organogenesis offers a comprehensive portfolio of innovative regenerative products to address patient needs across the confinuum of care

Forward_Looking Statements
This release contains forward-Looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-dooking statements relate to expectations or forecasts of future events. Forward-looking statements may be identified by the use of words such as "forecast," inlend, "seek," 'larget," anticipate," 'believe," 'expect," 'estimate," 'pain, 'outlook,' and 'project' and other similar expressions that predict or indicate future events or tends or that are not statements of instorical matters. These statements concern, and these risks and uncertainties include, among others: the risks and uncertainties of the date made. Although it may voluntarily do so from time to time, the Company's fings with the Securities and Exhange Committee of the required by applications: and undertainties of the date made. Although it may voluntarily do so from time to time, the Company of the Company's fings with the Securities and Exhange Commitment to underlying those securities in the required by applications or options on any option of the required by applications; and their risks and uncertainties of

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