

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

November 13, 2020

Eric d'Esparbes Chief Financial Officer Progenity, Inc. 4330 La Jolla Village Drive, Suite 200 San Diego, California 92122

Re: Progenity, Inc.
Draft Registration Statement on Form S-1
Submitted November 10, 2020
CIK No. 0001580063

Dear Mr. d'Esparbes:

This is to advise you that we do not intend to review your registration statement.

We request that you publicly file your registration statement no later than 48 hours prior to the requested effective date and time. Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Courtney Lindsay at (202) 551-7237 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences