



DIVISION OF
CORPORATION FINANCE

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

October 12, 2023

James Caruso
President and Chief Executive Officer
Cellecstar Biosciences, Inc.
100 Campus Drive
Florham Park, New Jersey 07932

Re: Cellecstar Biosciences, Inc.
Registration Statement on Form S-3
Filed October 5, 2023
File No. 333-274880

Dear James Caruso:

This is to advise you that we have not reviewed and will not review your registration statement.

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 Cindy Polynice at 202-551-8707 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Istvan Hajdu, Esq.