



DIVISION OF  
CORPORATION FINANCE

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

November 29, 2022

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

**Re: Cellecstar Biosciences, Inc.**  
**Registration Statement on Form S-1**  
**Filed November 23, 2022**  
**File No. 333-268554**

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 Jason Drory at 202-551-8342 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: Istvan Hajdu