



DIVISION OF  
CORPORATION FINANCE

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

June 6, 2022

James Rolke  
Chief Executive Officer  
Revelation Biosciences, Inc.  
4660 La Jolla Village Drive, Suite 100  
San Diego, California 92122

**Re: Revelation Biosciences, Inc.**  
**Registration Statement on Form S-1**  
**Filed May 31, 2022**  
**File No. 333-265326**

Dear Mr. Rolke:

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 Chris Edwards at 202-551-6761 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: J.P. Galda, Esq.