



DIVISION OF  
CORPORATION FINANCE

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

March 9, 2021

Vincent J. Milano  
President and Chief Executive Officer  
Idera Pharmaceuticals, Inc.  
505 Eagleview Blvd., Suite 212  
Exton, Pennsylvania 19341

**Re: Idera Pharmaceuticals, Inc.**  
**Registration Statement on Form S-3**  
**Filed March 3, 2021**  
**File No. 333-253804**

Dear Mr. Milano:

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 Abby Adams at (202) 551-6902 with any questions.

Sincerely,

Division of Corporation Finance  
Office of Life Sciences

cc: Joanne R. Soslow, Esq.