October 20, 2021

Anders Vadsholt Chief Financial Officer Orphazyme A/S Ole Maal es Vej 3 DK-2200 Copenhagen

> Re: Orphazyme A/S Registration

Statement on Form F-3

Filed October 15,

2021

File No. 333-260283

Dear Mr. Vadsholt:

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 Tyler

Howes at 202-551-3370 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Joshua A. Kaufman, Esq.