August 25, 2021

Hugh Griffith Chief Executive Officer NuCana plc 3 Lochside Way Edinburgh, EH12 9DT United Kingdom

> Re: NuCana plc Registration

Statement on Form F-3

2021

Filed August 19,

Please contact Gary

John Rudy

File No. 333-258941

Dear Mr. Griffith:

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.

Guttenberg at (202) 551-6477 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: