

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

October 9, 2018

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

> Re: NuCana plc Registration Statement on Form F-3 Filed October 1, 2018 File No. 333-227624

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.

Please contact Irene Paik at 202-551-6553 with any questions.

Sincerely,

Division of Corporation Finance Office of Healthcare & Insurance

cc: John T. Rudy, Esq.