

December 16, 2020

David-Alexandre C. Gros, M.D.
Chief Executive Officer
Novus Therapeutics, Inc.
19900 MacArthur Blvd., Suite 550
Irvine, CA 92612

Inc.

Statement on Form S-3

2020

Re: Novus Therapeutics,
Registration
Filed December 11,
File No. 333-251305

Dear Mr. Gros:

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.

Gessert at 202-551-2326 with any questions.

Please contact David

Sincerely,

Division of Corporation Finance

Office of Life Sciences