November 20, 2020

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

Re: Novus Therapeutics, Inc.

Preliminary Proxy

Statement on Schedule 14A Filed October 23,

2020 File No. 001-36620

Dear Dr. Gros:

 $$\operatorname{\textsc{We}}$  have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Ryan A. Murr