

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

June 19, 2018

Chaim Lebovits
President and Chief Executive Officer
Brainstorm Cell Therapeutics Inc.
1745 Broadway, 17th Floor
New York, NY 10019

Re: Brainstorm Cell Therapeutics Inc. Registration Statement on Form S-3 Filed June 8, 2018 File No. 333-225517

Dear Mr. Lebovits:

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 Christine Westbrook at 202-551-5019 with any questions.

Division of Corporation Finance Office of Healthcare & Insurance

cc: Thomas B. Rosedale, Esq.