



אוניברסיטת בן-גוריון בנגב ת.ד. 653, באר-שבע 84105, ישראל

Novemcer 26, 2019

Dear editor,

We deeply appreciate the constructive editorial and reviewers' comments for our manuscript titled "Protocol for the Generation of a human iPSC-based Blood-Brain Barrier-Chip (BBB-Chip)" by Jagadeesan *et al.* We adressed all comments in the revised manuscript. Changes within the manuscript are <u>underlined</u> in the submitted file.

In addition, we provide a point-by-point Response letter, in which responses are marked in *italics*.

We hope that you find the improved manuscript suitable for publication and we appreciate the opportunity to submit to your journal.

Respectfully,

Gad Vatine, Ph.D

The Department of Physiology and Cell Biology, Faculty of Health Sciences
The Regenerative Medicine and Stem Cell (RMSC) Research Center
Marcus Campus, Guzik Family Bldg for Biotechnology Engineering (42), Rm 326
Ben-Gurion University of the Negev

Beer Sheva, 84105 Israel Phone: 972-74-779-5229

www.vatinelab.com



Phone: 972-74-779-5229

e-mail: vatineg@bgu.ac.il; Website: www.vatinelab.com