



## **Robust Production of Uniform Human Cerebral Organoids from Pluripotent Stem Cells**

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### **Review timeline:**

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Submission Date:	2020-03-18
Editorial Decision:	2020-03-18
Revision Received:	2020-04-03
Editorial Decision:	2020-04-06

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Scientific Editor: Andrea Leibfried

### **Transaction Report:**

(Note: With the exception of the correction of typographical or spelling errors that could be a source of ambiguity, letters and reports are not edited. The original formatting of letters and referee reports may not be reflected in this compilation.)

No full Peer Review Process File is available with this article, as the authors have chosen not to make the review process public in this case.

Please note that the manuscript was previously reviewed at another journal and the reports were taken into account in the decision-making process at Life Science Alliance.



RE: Life Science Alliance Manuscript #LSA-2020-00707-T

Liliana Attisano  
Toronto, University of  
Dept. of Biochemistry  
Donnelly Centre, Room 1008  
160 College Street  
Toronto, Ontario M5S 3E1  
Canada

Dear Dr. Attisano,

Thank you for submitting your revised manuscript entitled "A Human Cerebral Organoid Allograft Model for Glioblastoma". Your manuscript was reviewed at another journal before and you revised it in response to the feedback received and you outlined how you could further address some concerns. The reviewer reports and your point-by-point response were transferred to us by the editors with your permission.

We appreciate that you concentrated in the revised version of your manuscript on the mature methods part, which was deemed robust by the reviewers. We think it would be great to include the bFGF dose response analyses at various cell seeding densities. We would thus like to invite you to submit a final version of your manuscript to us for publication here. In addition to the experiment you offered to include in response to reviewer #4's concern, we would like to ask you to include the other amendments you propose to address the issues noted by this reviewer. In addition, please pay attention to the following:

- Please make sure that the authors listed in our submission system and those listed in the manuscript file are identical
- Please link your ORCID iD to your profile in our submission system, you should have received an email with instructions on how to do so
- Please provide a summary blurb for your method and individual author contributions in our submission system when submitting the final files
- Please provide your manuscript file in docx format
- Please make sure that others can easily use the method, I would like to encourage you to check the methods section again to ensure that re-use by others is easy
- Please upload all figures, including supplementary figures, as individual files and without legends; all legends should be in the main manuscript docx file; the two supplementary tables can get uploaded as docx files
- Please either callout all sub-panels of a figure or none: Fig S5c is currently called out but not S5a, b, d; figures S7c is currently called out but not S7a, b, d
- Please note that the legends for Fig S2 and S3 do not match the figures (in terms of panels mentioned)
- Please add a scale bar to Fig S2a
- It was not clear to me which supplementary files are the most recent ones - note that there is currently not a callout in the manuscript text to Fig S12 and S13

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Thank you for this interesting contribution, we look forward to publishing your paper in Life Science Alliance.

Sincerely,

Andrea Leibfried, PhD  
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RE: Life Science Alliance Manuscript #LSA-2020-00707-TR

Liliana Attisano  
Toronto, University of  
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Canada

Dear Dr. Attisano,

Thank you for submitting your Methods entitled "Robust Production of Uniform Human Cerebral Organoids from Pluripotent Stem Cells". It is a pleasure to let you know that your manuscript is now accepted for publication in Life Science Alliance. Congratulations on this interesting work.

The final published version of your manuscript will be deposited by us to PubMed Central upon online publication.

Your manuscript will now progress through copyediting and proofing. It is journal policy that authors provide original data upon request.

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Again, congratulations on a very nice paper. I hope you found the review process to be constructive and are pleased with how the manuscript was handled editorially. We look forward to future exciting submissions from your lab.

Sincerely,

Andrea Leibfried, PhD



Executive Editor  
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