



Life Science Alliance

Edem1 activity in the fat body regulates insulin signalling and metabolic homeostasis in *Drosophila*

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(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 reviewed at Review Commons and these reports were taken into account in the decision-making process at Life Science Alliance.



May 20, 2021

RE: Life Science Alliance Manuscript #LSA-2021-01079-T

Dr. Jishy Varghese
Indian Institute of Science Education and Research
Maruthamala
Vithura
Thiruvananthapuram, Kerala 695551
India [IN]

Dear Dr. Varghese,

Thank you for submitting your revised manuscript entitled "Edem1 activity in the fat body regulates insulin signalling and metabolic homeostasis in *Drosophila*". We would be happy to publish your paper in Life Science Alliance pending final revisions necessary to meet our formatting guidelines.

For a brief overview, this study was previously reviewed at Review Commons, revised and then re-reviewed by the same set of referees at a non-partner journal. The authors transferred the revised manuscript along with the referee reports from both rounds of review and their pbp response to the referee reports to LSA. At LSA, the editors agreed that the authors had sufficiently addressed the reviewers concerns, and that figuring out the mechanistic details of how Edem1 regulates TNF-Eiger would not be required for publication in LSA. We would, thus, like to invite the authors to submit a final revision to publish this manuscript in LSA.

Please attend to the following in the final revision:

- please upload your main manuscript text as an editable doc file;
- please upload your main and supplementary figures as single files
- please add a Running Title and a Summary Blurb/Alternate Abstract to our system
- please add a Category and Author Contributions to our system
- please upload your Tables in editable .doc or excel format
- please add your main, supplementary figure, and table legends to the main manuscript text after the references section
- there are callouts for Fig SA' and B, please revise
- please add a callout for Figure S4A-H to your main manuscript text
- please improve the display of the scale bars in Figures 2C, S1E and S4C
- please add a scale bar for Figure S2C

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Thank you for your attention to these final processing requirements. Please revise and format the

manuscript and upload materials within 7 days.

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

Sincerely,

Shachi Bhatt, Ph.D.

Executive Editor

Life Science Alliance

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June 7, 2021

RE: Life Science Alliance Manuscript #LSA-2021-01079-TR

Dr. Jishy Varghese
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Thiruvananthapuram, Kerala 695551
India

Dear Dr. Varghese,

Thank you for submitting your Research Article entitled "Edem1 activity in the fat body regulates insulin signalling and metabolic homeostasis in *Drosophila*". 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,

Eric Sawey, PhD
Executive Editor
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