

C/EBPb deletion in macrophages impairs mammary gland alveolar budding during the estrous cycle

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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 previously reviewed at another journal and the reports were taken into account in the decision-making process at *Life Science Alliance*. Since the original reviews are not subject to Life Science Alliance's transparent review process policy, the reports and author response cannot be published.

December 11, 2023

Re: Life Science Alliance manuscript #LSA-2023-02516-T

Dr. Heather L Machado
Tulane University
Biochemistry and Molecular Biology
1430 Tulane Ave
New Orleans 70112

Dear Dr. Machado,

Thank you for submitting your manuscript entitled "C/EBPb deletion in macrophages impairs alveolar budding in the mammary gland during the estrus cycle" to Life Science Alliance. We invite you to submit a revised manuscript addressing Reviewer 1's comments.

To upload the revised version of your manuscript, please log in to your account: https://lsa.msubmit.net/cgi-bin/main.plex

You will be guided to complete the submission of your revised manuscript and to fill in all necessary information. Please get in touch in case you do not know or remember your login name.

While you are revising your manuscript, please also attend to the below editorial points to help expedite the publication of your manuscript. Please direct any editorial questions to the journal office.

The typical timeframe for revisions is three months. Please note that papers are generally considered through only one revision cycle, so strong support from the referees on the revised version is needed for acceptance.

When submitting the revision, please include a letter addressing the reviewers' comments point by point.

Thank you for this interesting contribution to Life Science Alliance. We are looking forward to receiving your revised manuscript.

Sincerely,

Eric Sawey, PhD
Executive Editor
Life Science Alliance
http://www.lsajournal.org

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July 3, 2024

RE: Life Science Alliance Manuscript #LSA-2023-02516-TR

Dr. Heather L Machado
Tulane University
Biochemistry and Molecular Biology
1430 Tulane Ave
New Orleans, LA 70112

Dear Dr. Machado,

Thank you for submitting your revised manuscript entitled "C/EBPb deletion in macrophages impairs mammary gland alveolar budding during the estrous cycle". We would be happy to publish your paper in Life Science Alliance pending final revisions necessary to meet our formatting guidelines.

Along with points mentioned below, please tend to the following:

- -please be sure that the authorship listing and order is correct
- -please add your main, supplementary figure, and table legends to the main manuscript text after the references section
- -please add ORCID ID for the corresponding author -- you should have received instructions on how to do so
- -please add the Twitter handle of your host institute/organization as well as your own or/and one of the authors in our system
- -we encourage you to revise the figure legend for Figure 5 such that the figure panels are introduced in alphabetical order
- -please update the Data Availability statement to include accession information for the RNA-seq data

FIGURE CHECKS:

- -please add sizes next to the blots in Figure 2B
- -please draw a box around the area that is shown in the magnified box in Figure 7A. A scale bar should be included in the magnified box as well, with the size indicated in the legend. Same comments for Figure S2.

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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,

Eric Sawey, PhD Executive Editor Life Science Alliance http://www.lsajournal.org July 8, 2024

RE: Life Science Alliance Manuscript #LSA-2023-02516-TRR

Dr. Heather L Machado Tulane University Biochemistry and Molecular Biology 1430 Tulane Ave New Orleans, LA 70112

Dear Dr. Machado,

Thank you for submitting your Research Article entitled "C/EBPb deletion in macrophages impairs mammary gland alveolar budding during the estrous cycle". 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.

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Eric Sawey, PhD Executive Editor Life Science Alliance http://www.lsajournal.org