Editorial Note: This manuscript has been previously reviewed at another journal that is not operating a transparent peer review scheme. This document only contains reviewer comments and rebuttal letters for versions considered at Nature Communications.

REVIEWERS' COMMENTS:

Reviewer #1 (Remarks to the Author):

The authors have addressed all of my comments. This is a very nice study. One minor quibble. Throughout the text the authors now use the term "depression-like behaviors" which is appropriate. Likewise, the title should be changed to "depression-like behaviors" instead of "depression".

Reviewer #2 (Remarks to the Author):

I am impressed with the additional amount of work performed by the authors. I have no additional comments.

Reponse to reviewers' comments:

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We thank the reviewer for the encouraging comments. We have modified the title to depression-like behaviours.

Reviewer #2 (Remarks to the Author): I am impressed with the additional amount of work performed by the authors. I have no additional comments.

We also thank this reviewer for the her/his positive comment.