***eLife’s* transparent reporting form**

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* You should state whether an appropriate sample size was computed when the study was being designed
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* If no explicit power analysis was used, you should describe how you decided what sample (replicate) size (number) to use

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Information regarding sample size, type of replicate (technical or biological) statistical analyses performed (T-tests or ANOVA) in each figure legend and at the end of the methods section. Additionally values can be counted in source datasets.

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