***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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This information is reported in the Materials and Methods section under the Quantification and statistical analysis heading.

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* You should report how often each experiment was performed
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Statistical details such as the exact value of n and what n represents can be found in the figure legends. No outliers were excluded from the datasets.

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* Statistical analysis methods should be described and justified
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* Indicate how samples were allocated into experimental groups (in the case of clinical studies, please specify allocation to treatment method); if randomization was used, please also state if restricted randomization was applied
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