***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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All sample size estimation was conducted at the time the study was designed and is included in the associated Registered Report (Khan et al., 2015) referenced in this manuscript in the ‘Statistical analysis’ section of the ‘Materials and methods’.

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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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Wells that were treated for each biological repeat were randomly assigned (simple randomization repeated for each biological repeat). For all experiments, masking was not used during group allocation, data collection/analysis. All analysis plans were pre-

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