***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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The results were repeated in several batches of extract yielding qualitatively similar results. All comparative analysis was done with the same batch of extract which yields 100s of experimental samples. This is explained in the Materials and Methods section of the manuscript.

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We report the number of samples for each experiment. No outliers were excluded from the analysis.

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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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