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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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(For large datasets, or papers with a very large number of statistical tests, you may upload a single table file with tests, Ns, etc., with reference to sections in the manuscript.)

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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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The source data Figure2—source data1 is provided for Figure 2B; Figure3—source data 1 for Figure 3B; Figure4—source data 1 for Figure 4B; Figure4—source data 2 for Figure 4D and Figure 4—figure supplement1; Figure5—source data 1 for Figure 5C and 5D.