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* You should state whether an appropriate sample size was computed when the study was being designed
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For sample-size and replicates, see lines 635-645.

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Sequence data have been deposited and are already accessible to anyone (see line 724).

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* Statistical analysis methods should be described and justified
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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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