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* You should state whether an appropriate sample size was computed when the study was being designed
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The information on the sample size estimation is described in the material and methods section under “Statistical analyses”.

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* You should report how often each experiment was performed
* You should include a definition of biological versus technical replication
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* Statistical analysis methods should be described and justified
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* For each experiment, you should identify the statistical tests used, exact values of N, definitions of center, methods of multiple test correction, and dispersion and precision measures (e.g., mean, median, SD, SEM, confidence intervals; and, for the major substantive results, a measure of effect size (e.g., Pearson's r, Cohen's d)
* Report exact p-values wherever possible alongside the summary statistics and 95% confidence intervals. These should be reported for all key questions and not only when the p-value is less than 0.05.

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The statistical methods are described in the material and methods section under “Statistical analyses”. Raw data for all quantifications are provided in a separated MS Excel documents (Benz et al\_Fig4FG\_source\_data 1.xlsx; Benz et al\_Fig4H\_source\_data 2.xlsx; Benz et al\_Fig4-figure\_supplement1\_source\_data.xlsx; Benz et al\_Fig4-figure\_supplement3\_source\_data.xlsx; Benz et al\_Fig5C\_source\_data 1.xlsx; Benz et al\_Fig5D\_source\_data 2.xlsx; Benz et al\_Fig6\_source\_data.xlsx; Benz et al\_Fig7\_soucre\_data.xlsx; Benz et al\_Fig8\_source\_data.xlsx; Benz et al\_ Fig8-figure\_supplement1\_source\_data.xlsx; Benz et al\_Fig9\_source\_data.xlsx). Exact p-values are included in the figures whenever quantifications are depicted.

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Source data files are provided for Figures 4F-H, 5C, 6B, 7D, 8E-F, 9C as well as in Figure 4-figure supplement 1C, Figure 4-figure supplement 3D, Figure 8-figure supplement 1B. Raw data for all quantifications are provided in a separated MS Excel documents (Benz et al\_Fig4FG\_source\_data 1.xlsx; Benz et al\_Fig4H\_source\_data 2.xlsx; Benz et al\_Fig4-figure\_supplement1\_source\_data.xlsx; Benz et al\_Fig4-figure\_supplement3\_source\_data.xlsx; Benz et al\_Fig5C\_source\_data 1.xlsx; Benz et al\_Fig5D\_source\_data 2.xlsx; Benz et al\_Fig6\_source\_data.xlsx; Benz et al\_Fig7\_soucre\_data.xlsx; Benz et al\_Fig8\_source\_data.xlsx; Benz et al\_ Fig8-figure\_supplement1\_source\_data.xlsx; Benz et al\_Fig9\_source\_data.xlsx).