***eLife’s* transparent reporting form**

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Minimum sample sizes were determined based upon previous experience where it is known how many samples must be analyzed for acceptable effect size.

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Figure 1 – figure supplement 3 – source data 1

Figure 2 – source data 1

Figure 3 – source data 1

Figure 3 – source data 2

Figure 3 – figure supplement 2 – source data 1

Figure 3 – figure supplement 3 – source data 1

Figure 4 – source data 1

Figure 4 – figure supplement 1 – source data 1

Figure 5 – source data 1

Due to their large size, the raw MS files are available on request from the authors.

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