Figure S1. Quality assessment of lncRNA and mRNA data after filtering.
(A) Box-plot of lncRNAs showing that the distributions of normalized intensities among all tested samples are nearly the same. (B) Box-plot of mRNAs showing that the distributions of normalized intensities among all tested samples are nearly the same. (C) Scatter-plot assessing lncRNA expression variation and reproducibility between the two groups. (D) Scatter-plot assessing mRNA expression variation and reproducibility between the two groups.
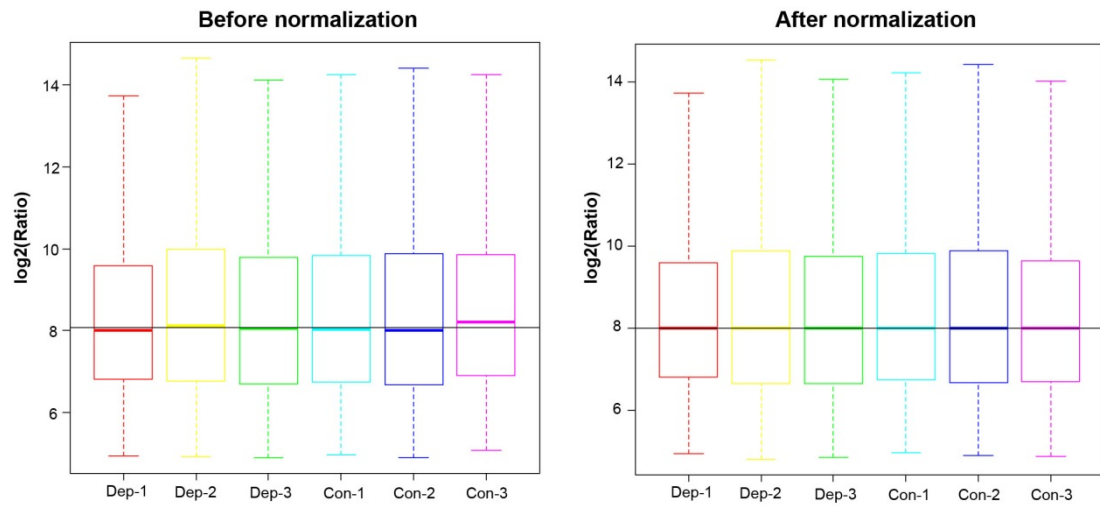
Figure S2. Box-plots of miRNAs visualizing the distribution of intensities for each sample before and after normalization.
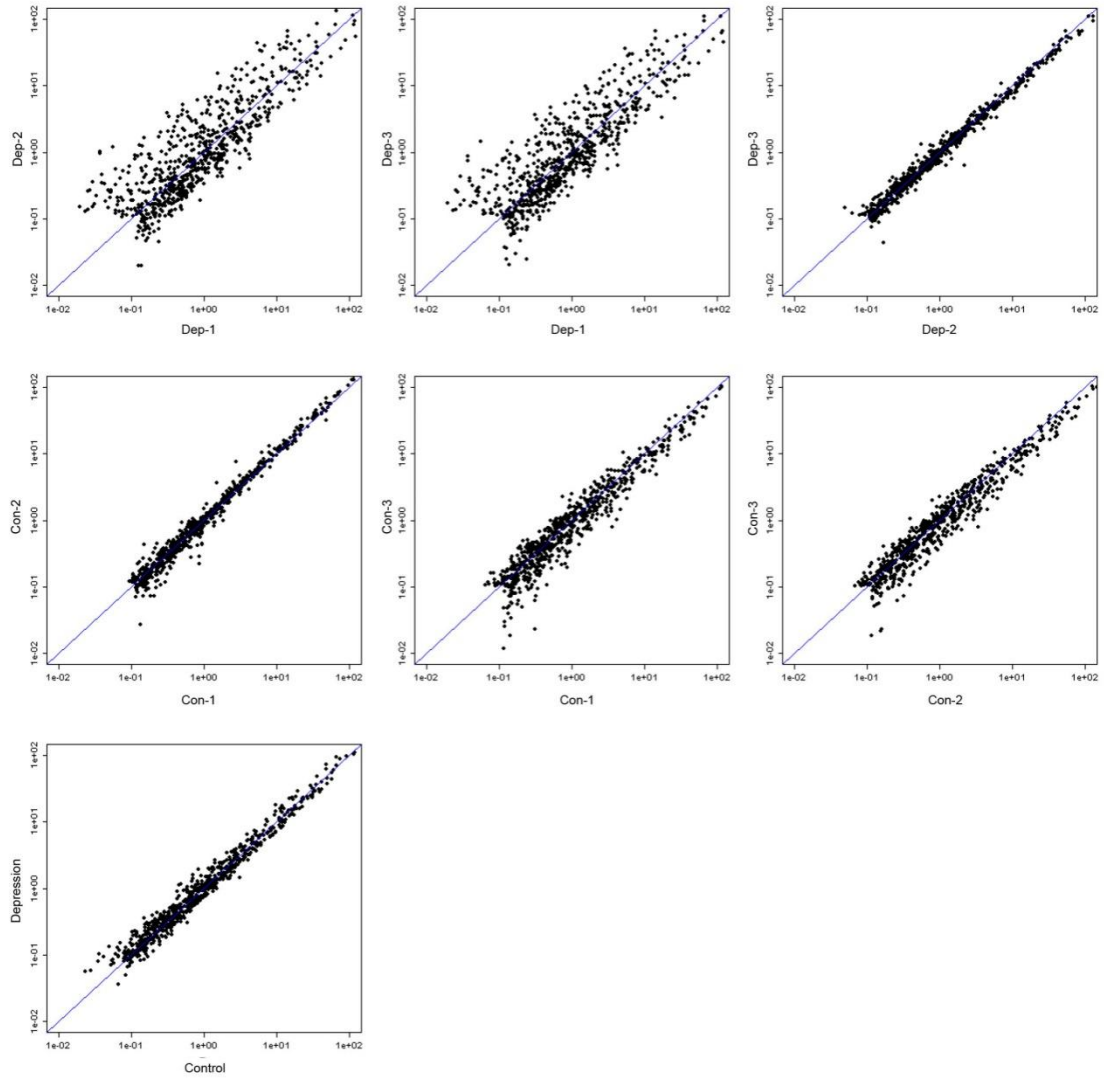
Figure S3. Scatter-plots assessing the correlation among replicate experiments.