

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Excel file containing detailed information of the statistical tests performed, multiple correction and exact or adjusted p value when available for figures 1, 2, 3 and 5a.

File Name: Supplementary Software 1

Description: zip file containing the R scripts used to generate the heatmaps and the UMAPs of figure 1 and 2; as well as the R script used to generate the correlation matrix in Figure 4.