

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: Tables containing the data used in the statistical analysis.

File name: Supplementary Data 2

Description: Tables containing the results of the transcriptome analysis.

File name: Supplementary Data 3

Description: Table listing differentially methylated CpG.

File name: Supplementary Data 4

Description: Feed analysis to identify possible contaminants.

File name: Supplementary Data 5

Description: R Markdown document containing the code use to perform the analysis, the results of this analysis, as well as the figures as printed by the software.