

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Non-targeted metabolomics-related data

File Name: Supplementary Data 2

Description: Primer List

File Name: Supplementary Data 3

Description: GSEA report of our RNA-sequencing data based on hallmark gene sets. GSEA was performed using a two-sided permutation test, using False Discovery Rate (FDR) indicator adjustments were made for multiple comparisons.