

Description of Additional Supplementary Files

File name: Supplementary data 1

Description: Hierarchical clustering and heatmap visualization of up- and down-regulated genes.

File name: Supplementary data 2

Description: Gene ontology (GO) term pathways for upregulated and down regulated genes.

File name: Supplementary data 3

Description: In vitro source data for Figures and Supplementary Figures.

File name: Supplementary data 4

Description: In vivo source data for Figures and Supplementary Figures.