

Description of Additional Supplementary Files

File name: Supplementary Data 1

Description: Differentially expressed genes in U251 WT and KO

File name: Supplementary Data 2

Description: RT-qPCR validation of up-regulated genes in miR-27a knockout

File name: Supplementary Data 3

Description: Expression of WT and mutant miR-27a in NPCs

File name: Supplementary Data 4

Description: The qpcr data of miR-27a in NPC and U251

File name: Supplementary Data 5

Description: The data of luciferase reporter assay

File name: Supplementary Data 6

Description: The migrating cell number of control and mutant allele