## **Supplementary Figure Legends**

Supplementary Figure 1: Down-regulation of FAM83B had no significant effect on PDAC cell invasion and apoptosis. A-B. Transwell invasion assay of PANC-1 cells transfected with control-siRNA and FAM83B-siRNA was performed. Invasive cells were counted in four randomly selected high-power fields for three replicates. The results showed FAM83B down-regulation had no effect on the invasion ability of PDAC cells. C-D. The PDAC cell line PANC-1 was transfected with control-siRNA and FAM83B-siRNA. The results indicated that down-regulation of FAM83B made no significant difference to PDAC cell apoptosis. Error bars represented SEM.

