



Fig. S7

Figure S7:

Invasive ability of different subgroups of SMMC-7721 cells isolated based on CD44 expression. (A) Isolation of different SMMC-7721 subgroups based on CD44 expression. Representative images of isolated subgroups with low or none CD44 expression ($CD44^{low/-}$, *bottom left*), moderate CD44 expression ($CD44^{mid}$, *bottom middle*), high CD44 expression ($CD44^{high}$, *bottom right*). Images of isotype labeling in SMMC-7721 cells were in the *upper left*. (B) Invasive ability of $CD44^{low/-}$, $CD44^{mid}$, $CD44^{high}$ subgroups of SMMC-7721 cells through the transwell assay. All results were mean \pm SD from at least three independent experiments. **** $P < 0.01$** .