

CD44-FITC

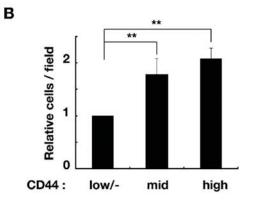


Fig. S7

Α

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<sup>low/-</sup>, *bottom left*), moderate CD44 expression (CD44<sup>mid</sup>, *bottom middle*), high CD44 expression (CD44<sup>high</sup>, *bottom right*). Images of isotype labeling in SMMC-7721 cells were in the *upper left*. (B) Invasive ability of CD44<sup>low/-</sup>, CD44<sup>mid</sup>, CD44<sup>high</sup> subgroups of SMMC-7721 cells through the transwell assay. All results were mean  $\pm$  SD from at least three independent experiments. \*\**P*<0.01.