



Figure S2. Knockdown of β 1 integrin inhibits downstream Ras expression and the metastasis of OS cells in vitro. **(A)** Knockdown efficiency of integrin β 1 in Tspan9-overexpression U2OS cells and regulation of downstream Ras were confirmed by Western blotting. **(B)** The impact of integrin β 1 knockdown on OS cell migration and invasion was assessed via a Transwell approach. All analyzes were repeated two or three times. Data are means \pm SD. ** $P < 0.01$; **** $P < 0.0001$.