

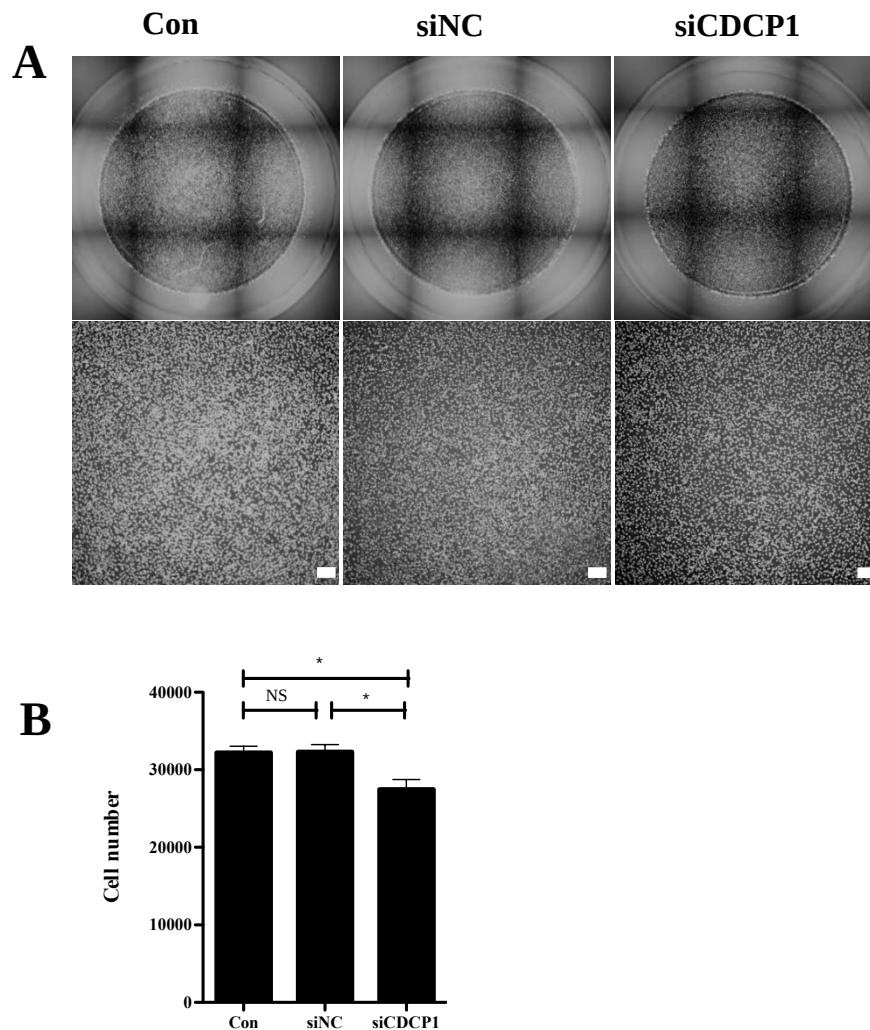


Figure S4. CDCP1 knockdown blocks HpSCs migration, Related to Figure 5. A. Migration of HpSCs was evaluated using transwell chambers. HpSCs transfected with CDCP1 siRNA, negative control siRNA, or untreated HpSCs were plated 24 h after transfection on 24-well transwell plates. Cells that migrated through the pores to the under surface of the membrane were counted. The lower lane shows a magnified image of the upper lane. Scale bars: 100 μ m. B. Quantification of the migrated cell numbers. Con: untransfected HpSCs; siNC: HpSCs transfected with negative control siRNA; siCDCP1: HpSCs transfected with siCDCP1. Results are shown as the mean value $\pm$ SDs ($n = 3$ independent experiments). Mann-Whitney test, $*P < 0.05$, NS: no significant difference.