

Figure S1. Protein and mRNA expression levels of HPSE in (A and C) PANC-1 and (B and D) BxPC-3 cells after sh-NC or sh-HPSE transfection. HPSE, heparanase. * $P < 0.05$ vs. sh-NC group, ** $P < 0.01$ vs. sh-HPSE group.

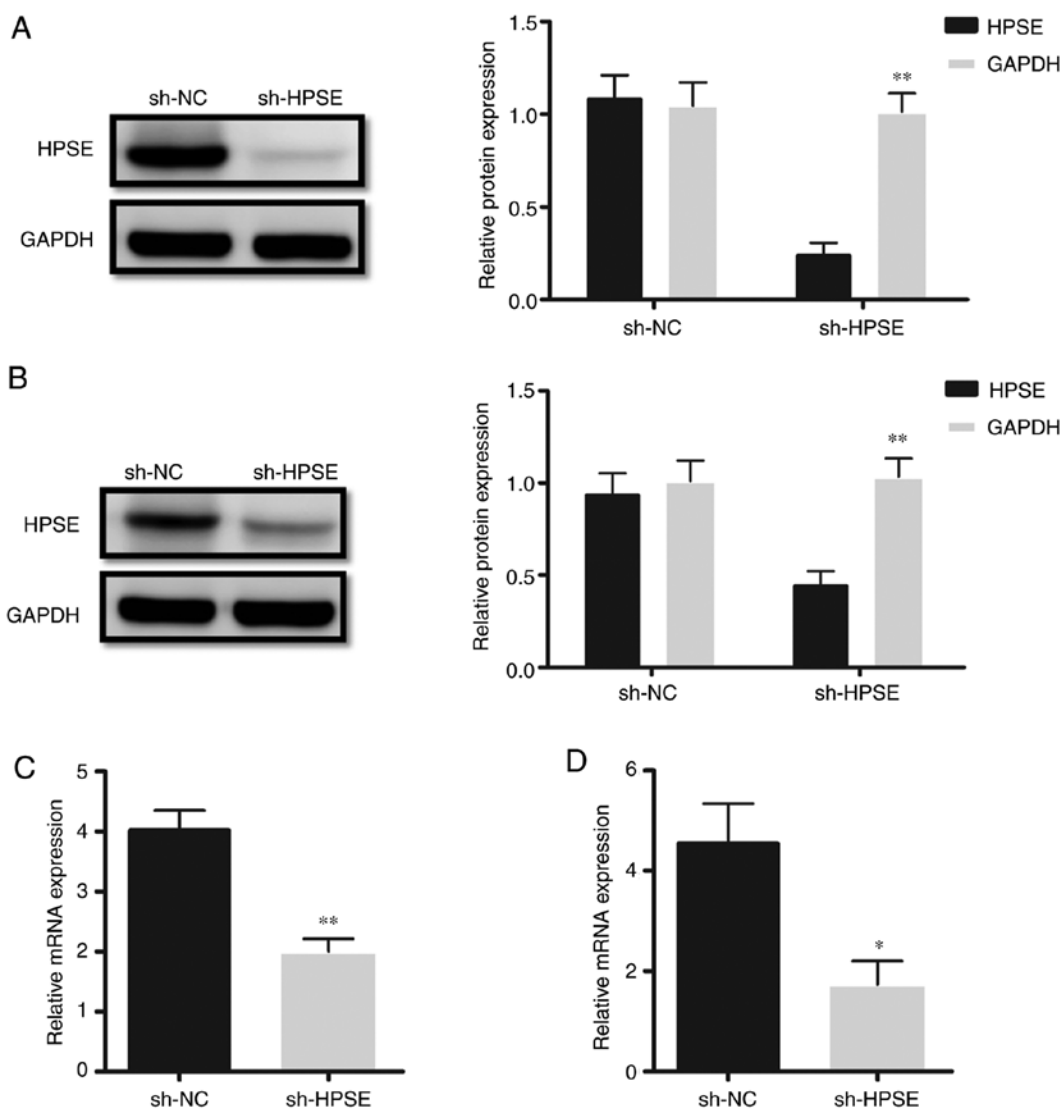


Figure S2. The protein (A) and mRNA (B) expression levels in sh-HPSE and β -catenin/sh-HPSE PANC-1 cell line. HPSE, heparanase. ** $P < 0.01$ vs. β -catenin/sh-HPSE group, *** $P < 0.01$ vs. β -catenin/sh-HPSE group.

