



Supplementary Figure 8. Pard3 knockdown increases TGF-β1 induced FRO cells migration and invasion. FRO cells were transfected stably with Pard3-shRNA3# and 2#, miR-483 inhibitor/miR-483 inhibitor NC or miR-483 mimics/miR-483 mimics NC and subsequently treated with TGF-β1 (10 ng/ml) for 48 h. Untransfected cells with or without TGF-β1 treatment were also included. **(a, b)** FRO cell migration and invasion were measured by transwell assays (* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$, one-way ANOVA, ns=non-significant). N = 3 independent experiments with triplicate biological replicates for each line.