Figure S1. Transient silencing of ERα did not show significant change in ovarian cancer cell migration and invasion. (A) Transient knockdown of ERα (siERα) mRNA expression in SKOV-3 cells by qPCR. (B) In vitro migration and invasion assays in SKOV-3 cells transient transfected with siRNA specifically targeting ERα and control siRNA. Upper panel: representative images of migrating or invading cells. Lower panel: cell migration or invasion presented as percentage of control; n=3; **, p<0.005.