**Supplementary fig1.** FOXC1 silence reduces cell survival and increases cell apoptosis in SK-MES-1 cells. (A) Relative FOXC1 expression levels are examined by RT-PCR; (B): Relative FOXC1 protein expression is examined by western blot; (C): CellTiter 96® Aqueous One Solution Cell Proliferation Assay (MTS) is used to determine cell survival; (D): Cell Death Detection ELISA plus kit is used to detect cell apoptosis. SK-MES-1 cells are transfected with FOXC1 siRNA or non-specific control siRNA (siNC) for 48 h. The data in this article are expressed as means ± standard deviation (SD) of triplicate of three independent experiments. *p values < 0.05 versus control group.