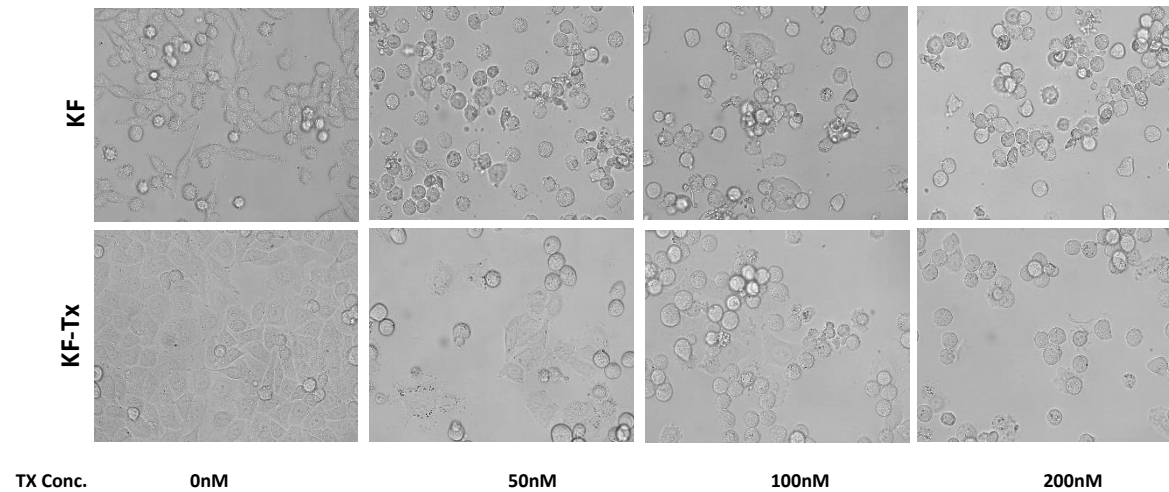


Integrative microRNA and gene expression analysis identifies new epigenetically regulated microRNAs mediating taxane resistance in ovarian cancer

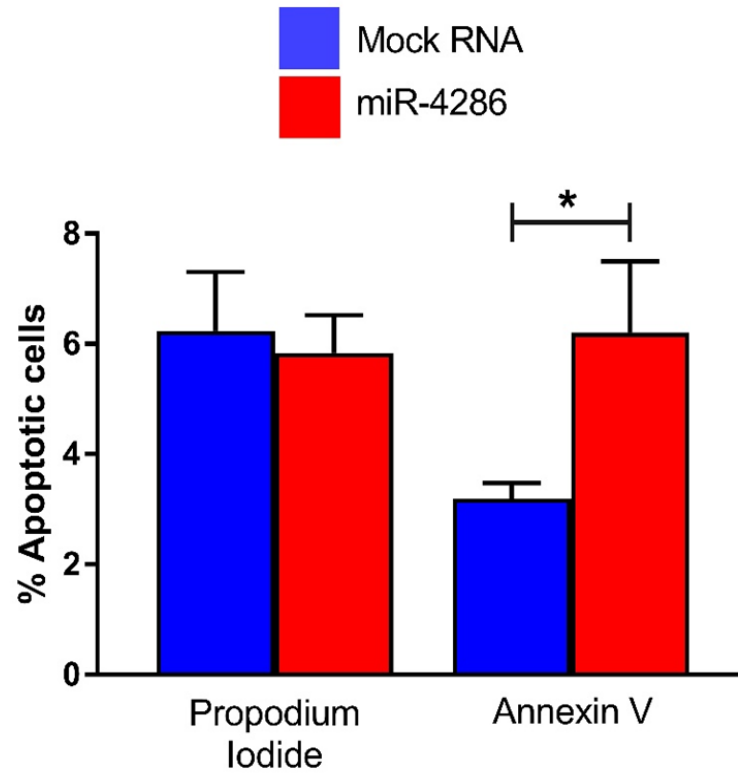
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Supplementary figure (S.1)



S.1. Phase contrast photos of KF and KF-Tx validating the differential response to PTX . Two cellular clones were cultured For 24h then challenged with indicated concentration of PTX, then photos were captured with Leica microscope.

Supplementary figure (S.2)



S.2. Average percentage of annexin V stained cells from KF-Tx cells before and after miR-4286 mimic transfection and challenged with PTX (200nM). Cells were doubly stained by PI and annexin V and acquisition was performed by flow cytometer (BD)