

Supplemental Figure S2: PDAC cells grown on 2D tissue culture plastic exhibit increased sensitivity to MRTX1133 in 'low' confluent than in 'high' confluent 2D cultures. A, B. PDAC cells were plated at 'low' (5×10^4 cells/well) or 'high' confluent (2.5×10^5 cells/well) in 12-well plates for 24 hours and treated with DMSO or MRTX1133 (0.5μ M) for 8 hours. ERK activation was evaluated by Western blotting. Blots are representative of three biological replicates. **C.** PDAC cells were plated at 'low' (2×10^3 cells/well) or 'high' confluent (10×10^3 cells/well) in 96-well plates for 24 hours and treated with DMSO or MRTX1133 (0.25μ M, 0.5μ M, 1.0μ M) for 72 hours. Cell viability was determined by MTT assay. Error bars \pm SD, n=3, unpaired t-test. *, p<0.05; *****, p<0.0001.