Supplementary Figure 8. miR-1 and miR-143 do not regulate FOSB and NUAK2 mRNA or protein levels in KRJ-I cells. The qRT-PCR data show relative expression of NUAK2 and FOSB normalized to GAPDH after (A) over-expression or (B) inhibition of the relevant miRNAs (5nM) in KRJ-I cells for 48 hours. Results are shown as the mean of triplicates ± SEM. (C) Western blot showing NUAK2 and FOSB protein levels upon over-expression or inhibition of the relevant miRNA (5nM) in KRJ-I cells for 48 hours. Shown is a representative immunoblot from two independent experiments.