

Supplementary Figure 1: Knockdown efficiency on subcellular fractions of HOTAIR

HOTAIR expression analysis (right) was performed for nuclear and cytoplasmatic fractions from the two cell lines SW-1710 (top) and RT-112 (bottom) subsequent to knockdown of HOTAIR expression by siRNA or LNA-antisense oligos as compared to control samples. Expression of the exclusively nuclear localized lncRNA LIT1 (left) was determined to demonstrate purity of nuclear fractions.