

Supplemental Figure 2. Validation of expressed genes from RNA-seq. MDA-MB-231 cells transfected with control ASO or an ASO directed against MANCR (MANCR ASO_1 or ASO_2) were analyzed for gene expression by RT-qPCR, 48 hr after transfection, n=4. Gene expression is relative to GAPDH and ACTB. A) Differentially expressed genes that validated with both ASO_1 and ASO_2. B) Differentially expressed genes that validated with ASO_2 and trended in the same direction with ASO_1. C) Genes with unchanged expression that validated with both ASO_1 and

ASO_2. Data are presented as mean \pm S.E. Statistical significance was determined using one-way ANOVA with multiple comparisons. *p>0.05, **p>0.01, ***p<0.001, ****p>0.001.