Supplemental Figure 1. qPCR validation of RNA sequencing data for SNORDs and miRNAs; Discovery phase. RNA isolated for RNA-seq during the Discovery phase was used for validation of select noncoding RNAs using qPCR. A & B: Violin plots depicting the expression of SNORDs (A; N=10 NC and AD) and miRNAs (B; N=16 NC and N=24 AD) in plasma EVs from NC and AD patients. Statistical significance was determined by unpaired t-test. Violin plots represent kernel densities for each dataset showing median (middle line) and 75% (top) and 25% percentile (bottom). * p < 0.05; ** p < 0.01; NS = No Significance.