



FIGURE S6. Correlation between MAGeCK and RSA Results. (A) Scatter plot of MAGeCK and RSA $-\log_{10}$ p-values for each primary miRNA based on the increase of sgRNAs targeting that primary miRNA. The p-values from both algorithms are highly correlated (Pearson correlation coefficients: 0.81-0.85; p-values: 0.0). (B-E) Venn diagrams of the number of significant MAGeCK and RSA (B,D) pro-fitness or (C,E) anti-fitness primary miRNAs in (B,C) replicate 1 and (D,E) replicate 2.