

**Supplementary Fig. S2**: Correlation between read counts of nominated sites between two replicates for **A)** GUIDE-seq ( $R^2 = 0.54$  -0.67) **B)** CIRCLE-seq ( $R^2 = 0.80$  -0.83) and **C)** SITE-seq ( $R^2 = 0.90$  -0.91)