



Supplemental Figure 15. Discrepancy of sgRNA level statistics between CB² and MAGeCK in two public CRISPR pooled screening. (A) Venn diagrams of sgRNAs detected by CB² and MAGeCK from CRISPRn-RT112 screen data. (B) A heatmap of normalized read counts of the detected sgRNAs from the screening data in CRISPRn-RT112 screen data. Left: A heatmap of sgRNAs detected by both CB² and MAGeCK. Right: A heatmap of sgRNAs detected by MAGeCK only. (C-D) Same representation as in (A-B), using CRISPRn-UMUC3 screen data. (E-F) Same representation as in (A-B), using CRISPRi-RT112 screen data.