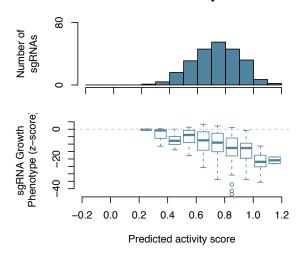
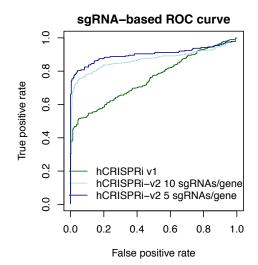
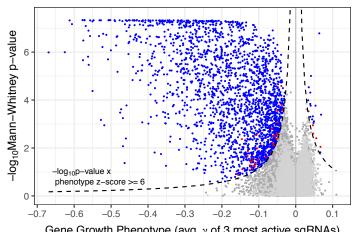
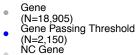
Predicted Activity Score





hCRISPRi-v2

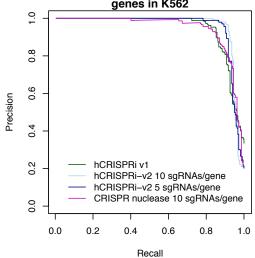




(N=18,000) NC Gene Passing Threshold (N=38)

Gene Growth Phenotype (avg. γ of 3 most active sgRNAs)

Discrimination of essential genes in K562



hCRISPRi-v2 10 sgRNA/gene

