

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: RNA-sequencing and ATACsequencing QC metrics, summary statistics, and gene set enrichments.

File Name: Supplementary Data 2

Description: MPRA library sequences, MPRA sequencing QX, MPRA library SNP annotations, base and interaction MPRA-emVar results, atSNP TF analysis summary stats, geneset enrichments