

A

Data Matrix

		ChIP-seq TF	ChIP-seq TFSS	ChIP-seq Chromatin	DNase-seq	Histone	RNA-seq	RAMPAGE	RRBS	WGBS	ChIA-PET	Hi-C	Repli-chip	Repli-seq	shRNA RNA-seq	siRNA RNA-seq	EnhancerSeq	WGS SNV	WGS SV	Cohort
Blood	T K562	209	64	17	1	12	1	1	1	1	3	1	0	1	219	29	1	1	1	95
	N GM12878	101	50	6	1	11	1	1	1	1	1	1	0	1	0	0	1	1	1	0
Liver	T HepG2	97	48	7	1	11	1	0	1	1	1	0	0	1	221	0	0	0	0	327
	N liver	7	5	0	0	7	1	0	1	1	0	0	0	0	0	0	0	0	0	0
Lung	T A549	32	21	3	1	11	1	0	1	0	0	1	0	0	0	0	0	0	0	38
	N IMR-90	9	6	1	1	28	1	0	1	1	0	0	1	0	0	0	0	0	0	0
Breast	T MCF-7	52	15	3	0	5	1	0	1	0	4	1	0	1	0	2	0	1	1	198
	N MCF-10A	4	3	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Cervix	T HeLa-S3	60	29	4	1	11	1	0	1	0	1	0	1	1	0	0	0	1	1	2

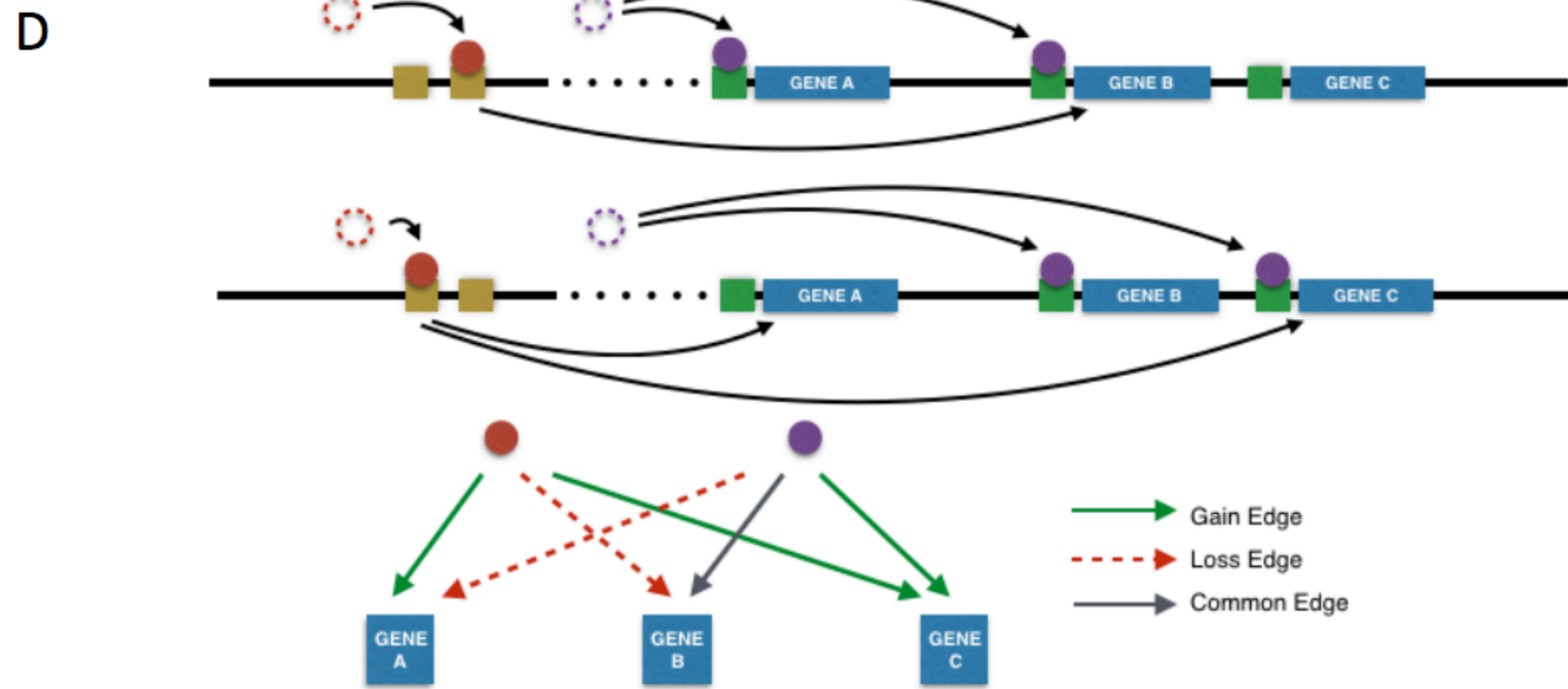
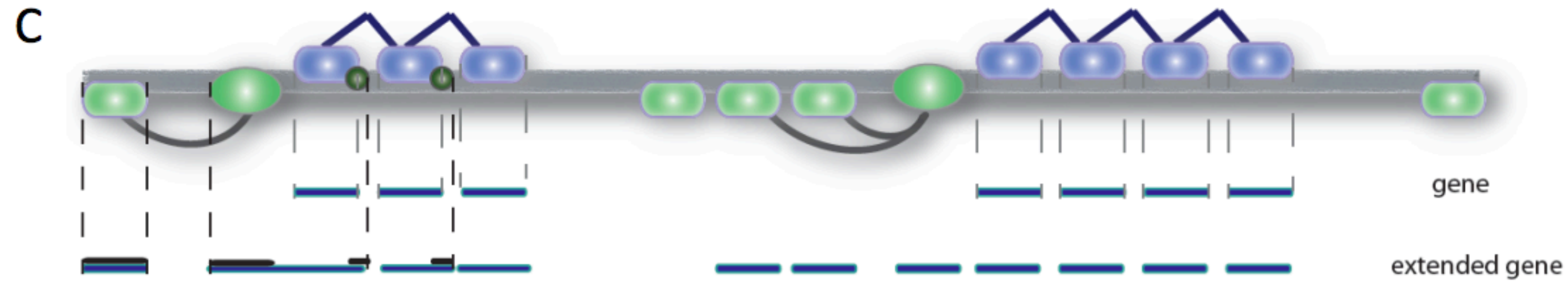
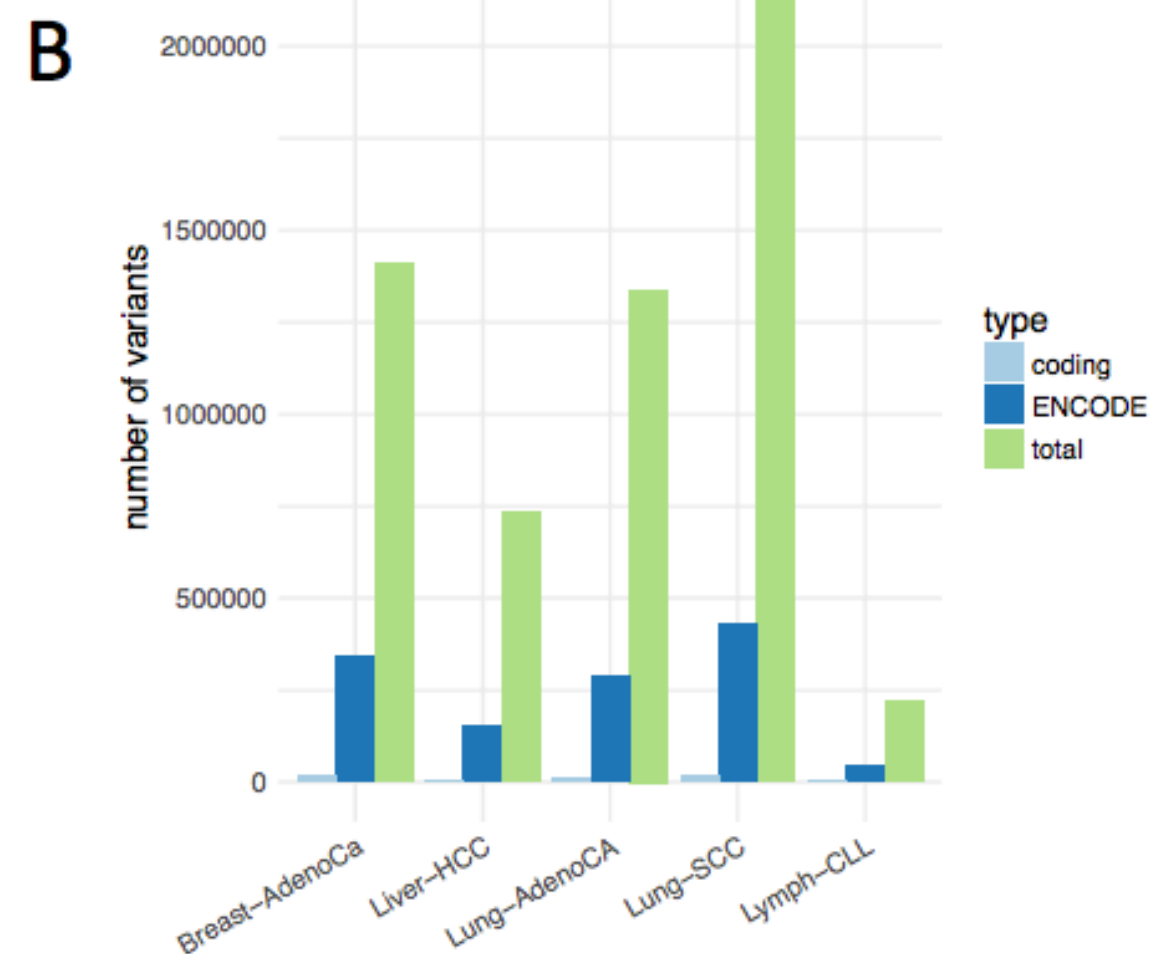


Figure 1

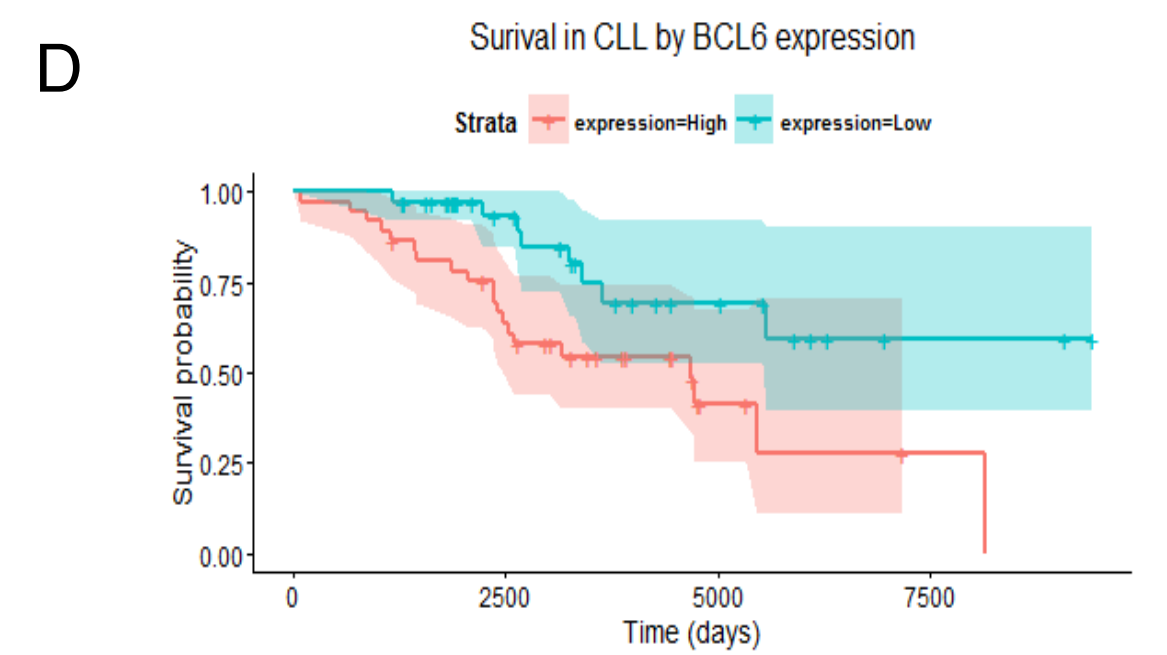
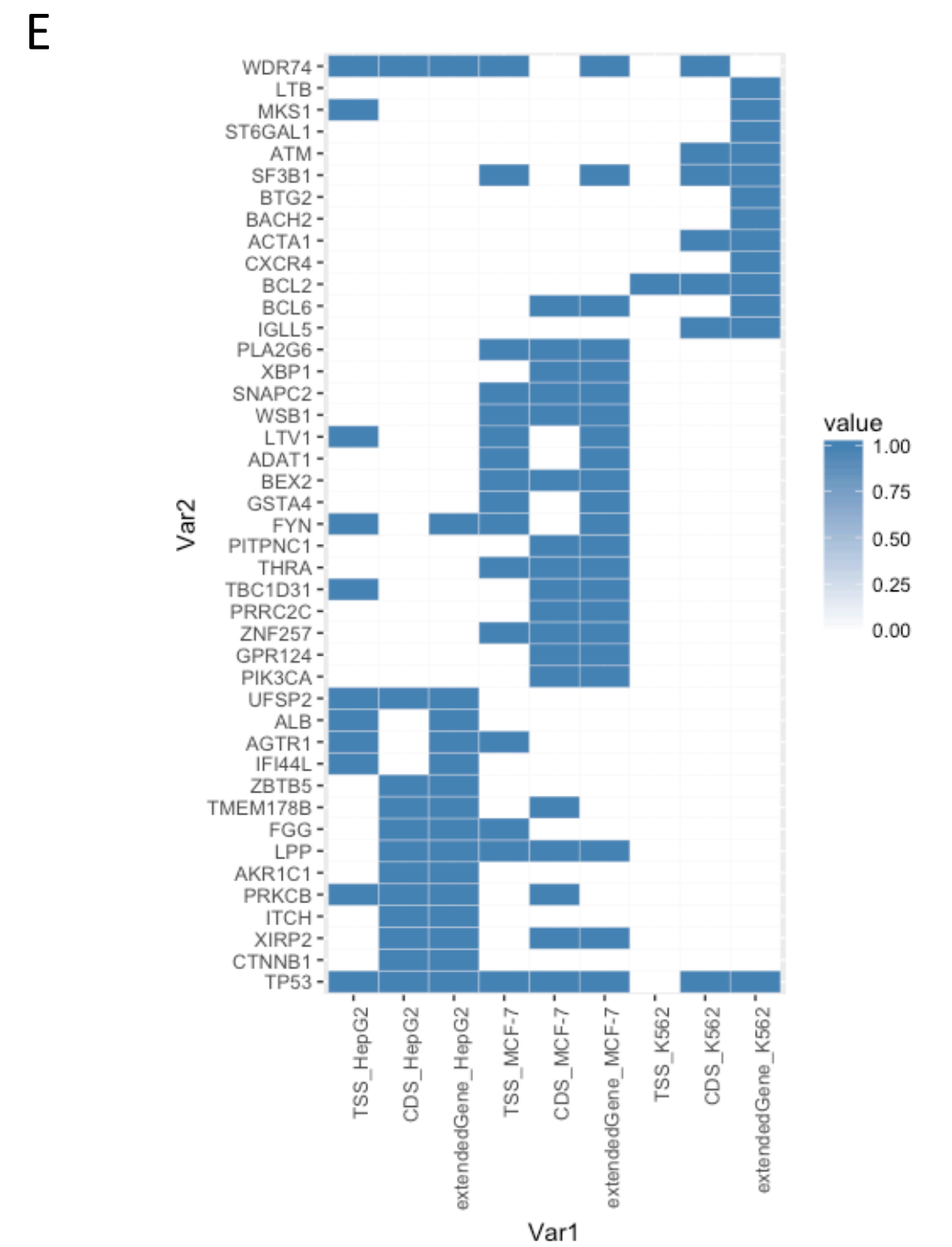
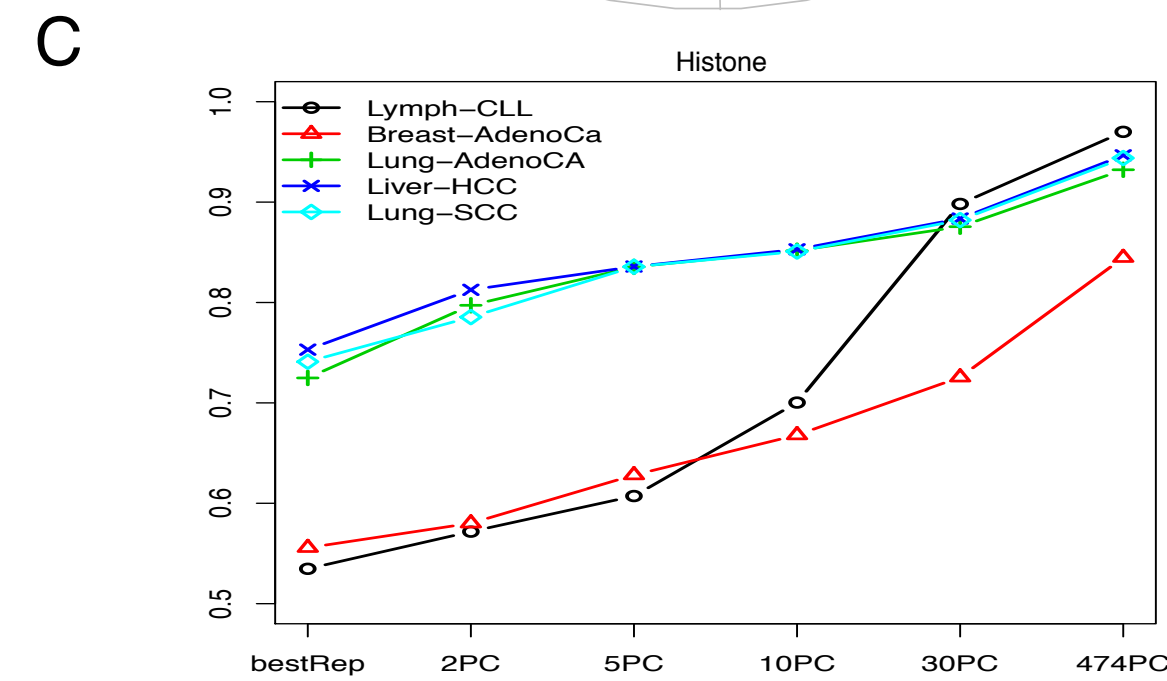
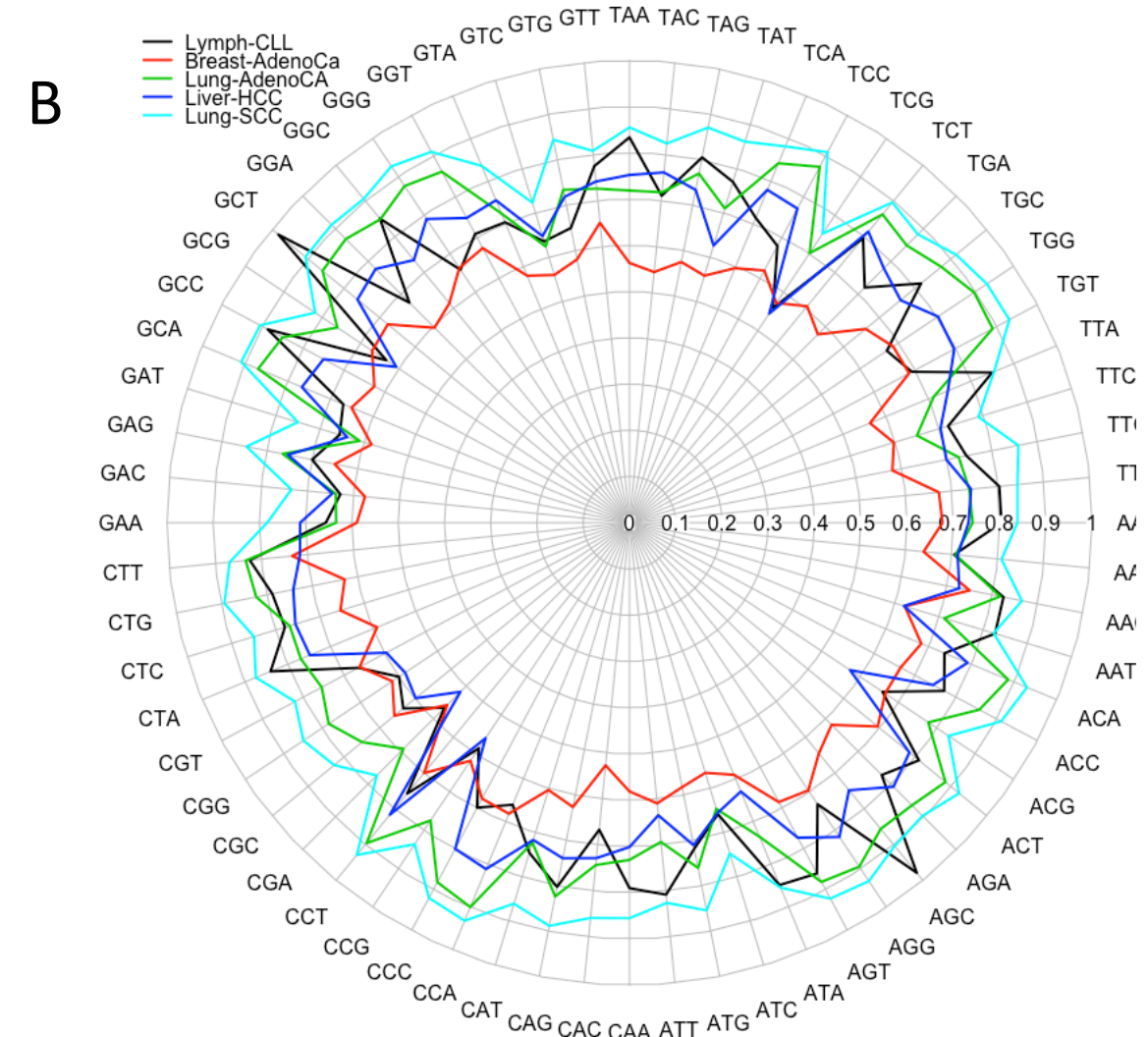
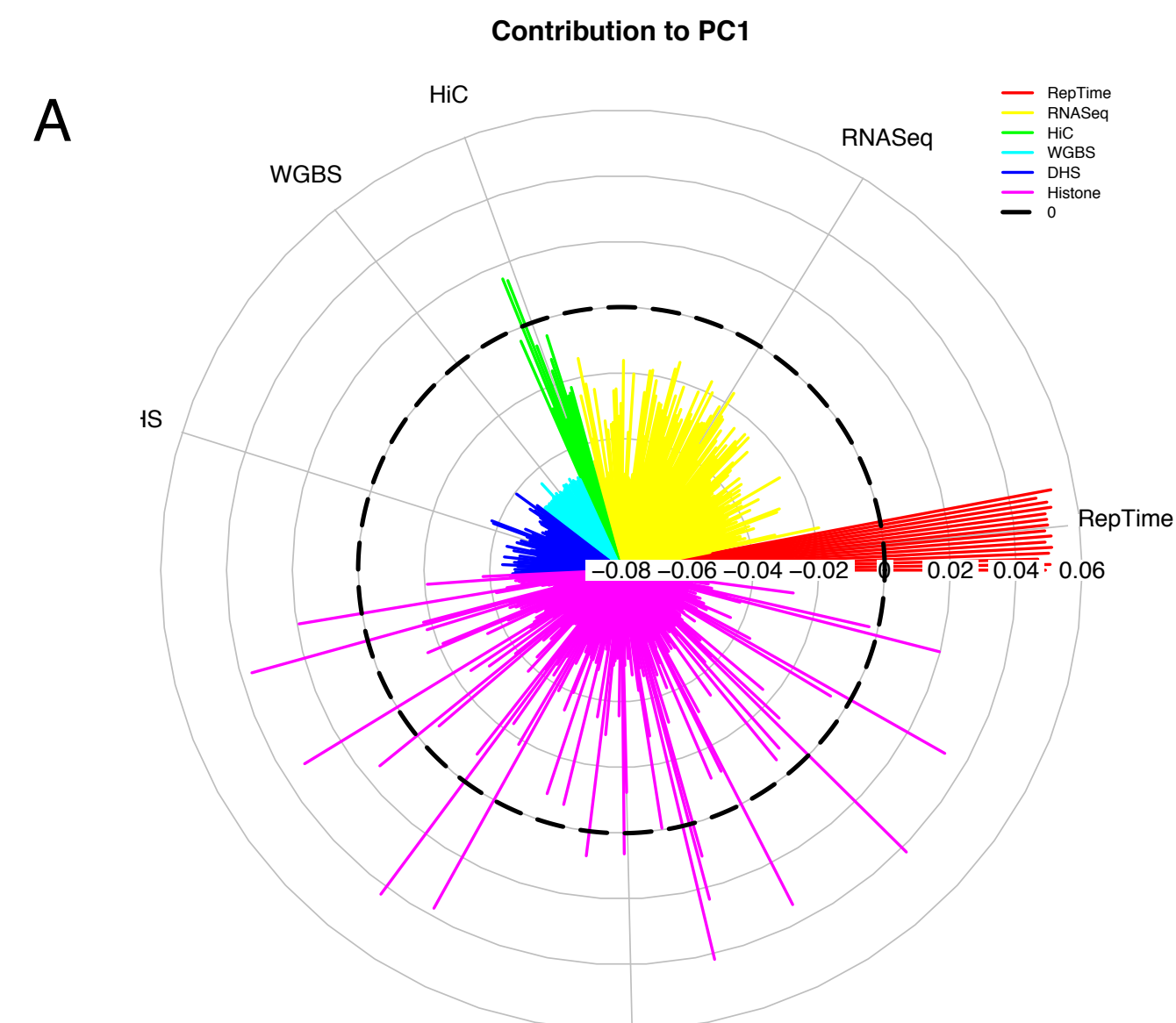


Figure 2

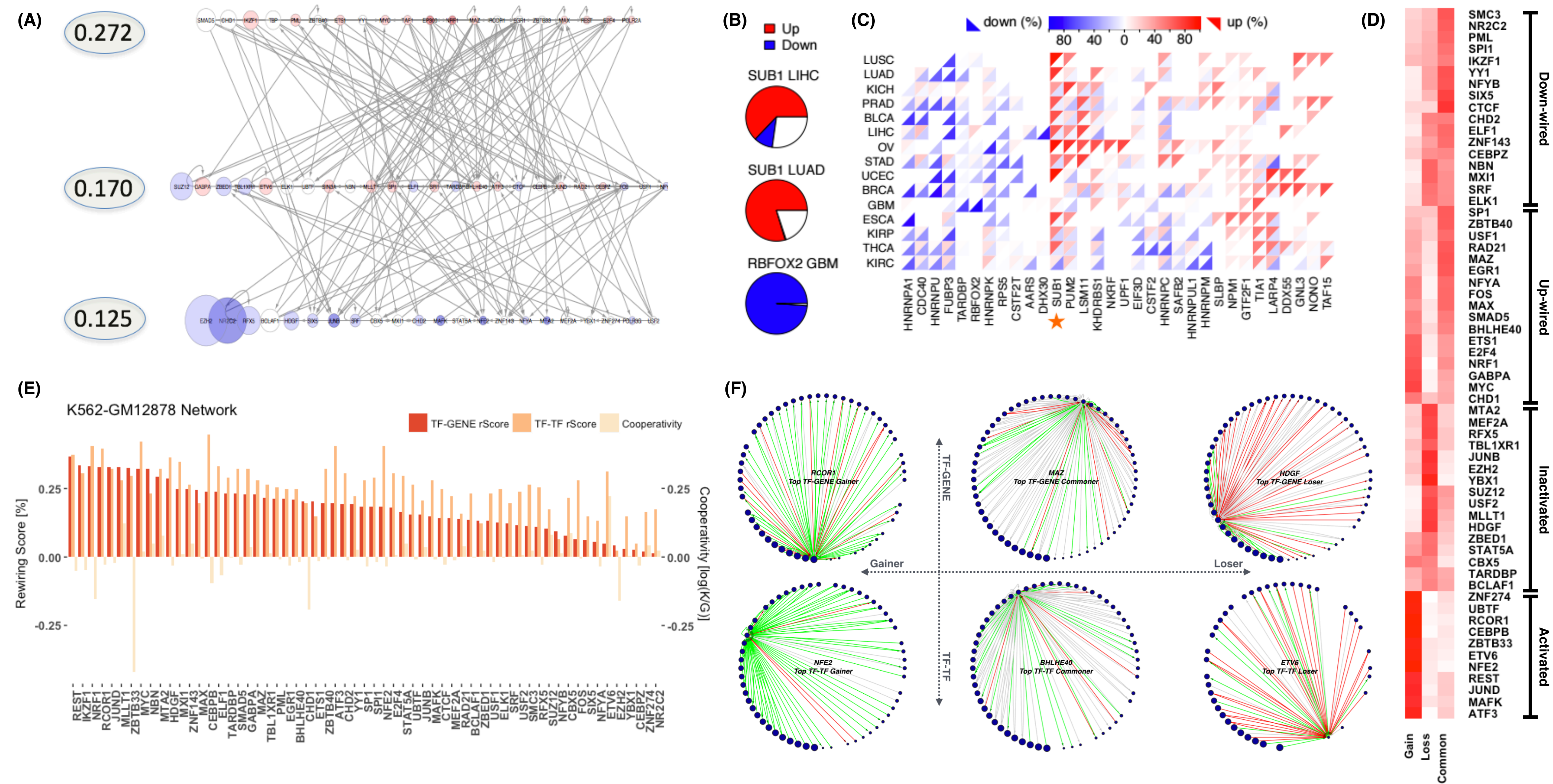


Figure 3

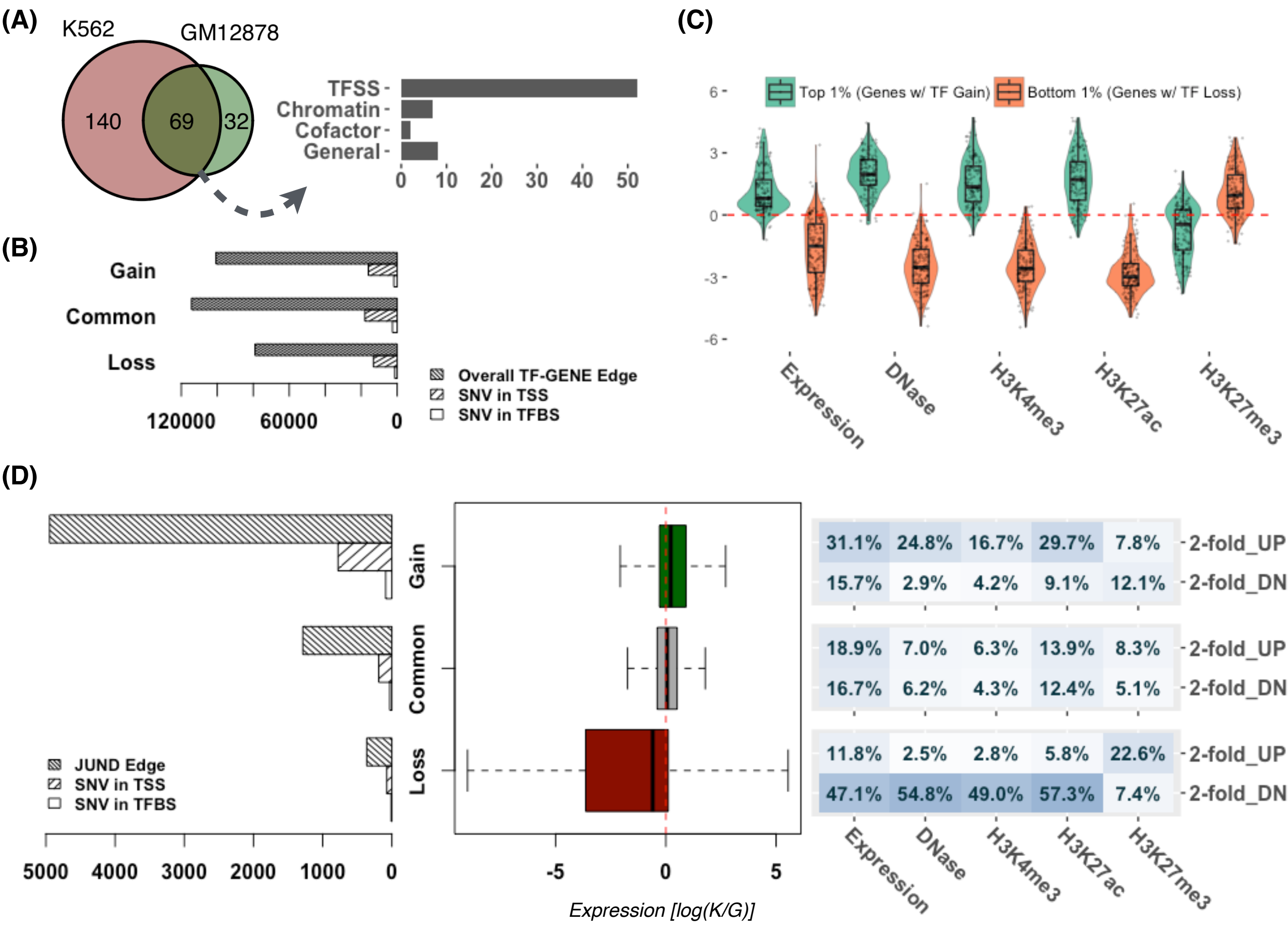


Figure 4

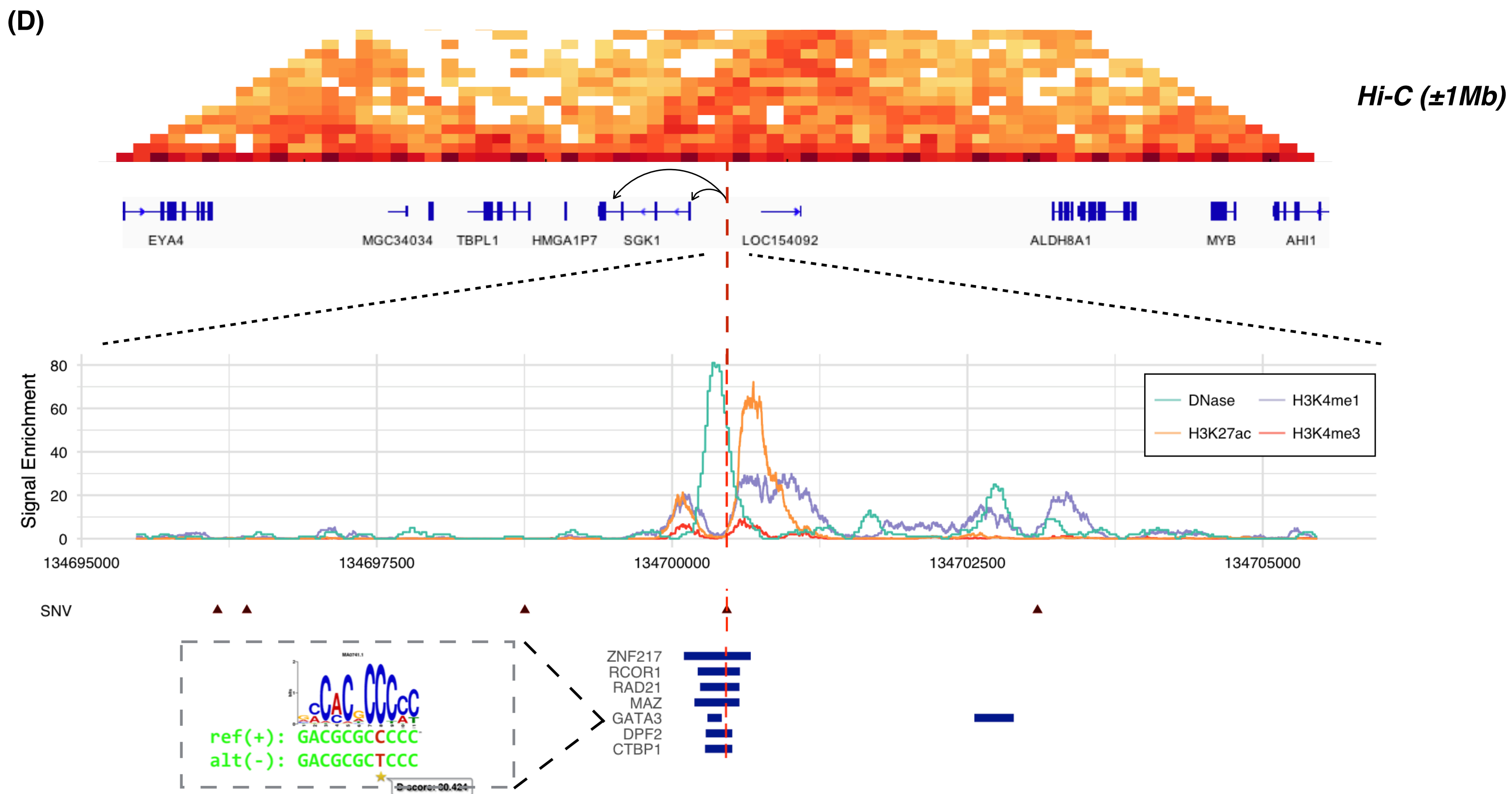
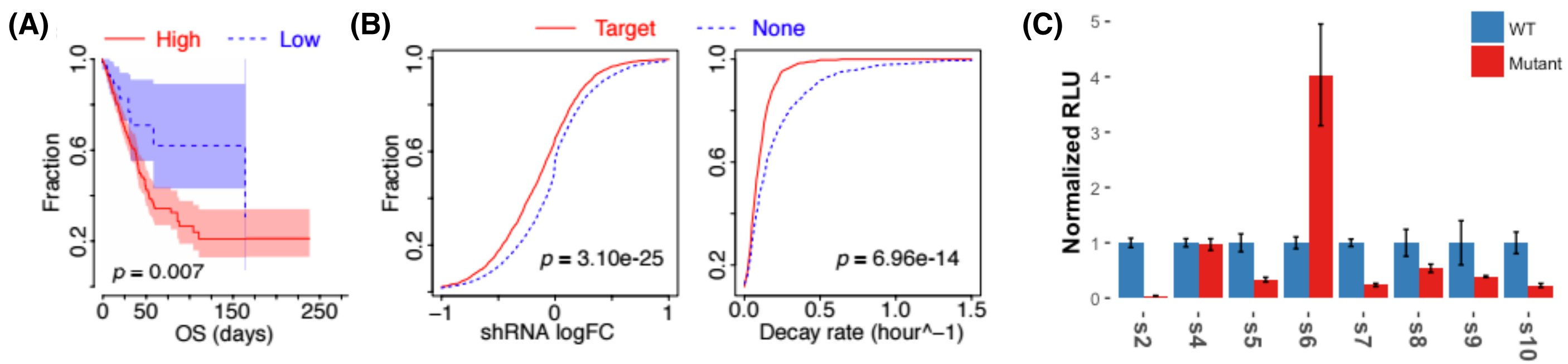


Figure 5