

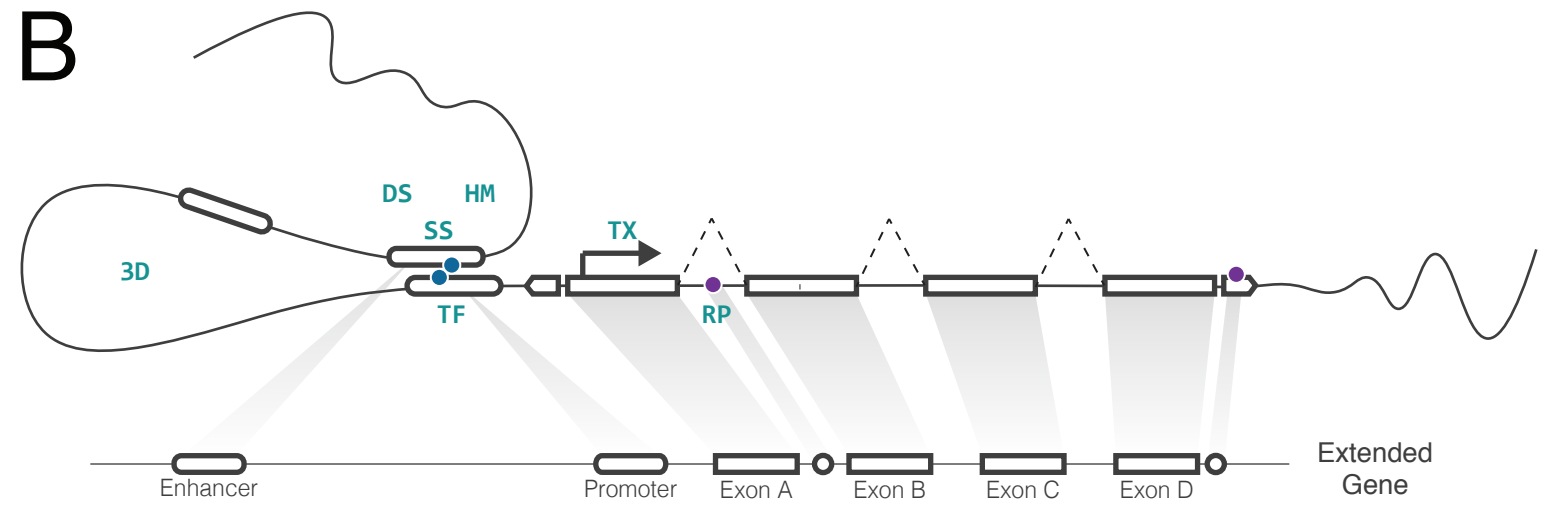
A

		K562		CD34+ PC GM12878		HepG2		Liver		A549		Lung IMR-90		MCF-7		HMEC MCF-10A		HeLa-S3				
		T	N	T	N	T	N	T	N	T	N	T	N	T	N	T	N	T	N			
		Blood	Liver	Liver	Lung	Lung	Breast	Breast	Cervix													
Transcription Factors TF	TF Total	207	99	95	7	31	1	9	52	2	4	59										
	TFSS	129	71	71	6	23	6	37	3	39												
	Chromatin Remodeller	17	6	6	1	2	1	2	6													
	Cofactor	19	9	11	4	3	4	4														
	General (GTF)	15	7	6	4	1	3	1	9													
Histone Modifications HM	Histone	12	6	11	7	11	7	28	5	11	3	11										
RNA-binding Proteins RP	eCLIP	89		70																		
shRNA/siRNA Knockdown KD	TF	85		61					2													
	RBP	234		225																		
3D Chromatin Structure 3D	ChIA-PET	3	3	1					4			2										
	Hi-C	▲	▲			●	▲	▲	▲	▲												
Chromatin Accessibility DS	DNase-seq	●	▲	●		●	▲	●	▲	●		●										
	STARR-seq	●	▲	▲					●													
Methylation ME	WGBS	●	▲	●	▲		▲	▲	▲	▲												
	RRBS	●	▲	●	●	●	▲	●	●	●		●										
Transcription TX	RNA-seq	●	▲	●	●	●	▲	●	●	▲		●										
	RAMPAGE	●	▲	●		●																
Replication Timing RT	Repli-seq/chip	●	▲	●		●	●	●	●	●		●										
Cell Line WGS WG	SNV	▲	▲						▲			▲										
	SV	▲	▲						▲			▲										
Patient Data PD	Cohort	150	150	82	82	197	197	116	116													
	Expression	173		373		517		1100		546												

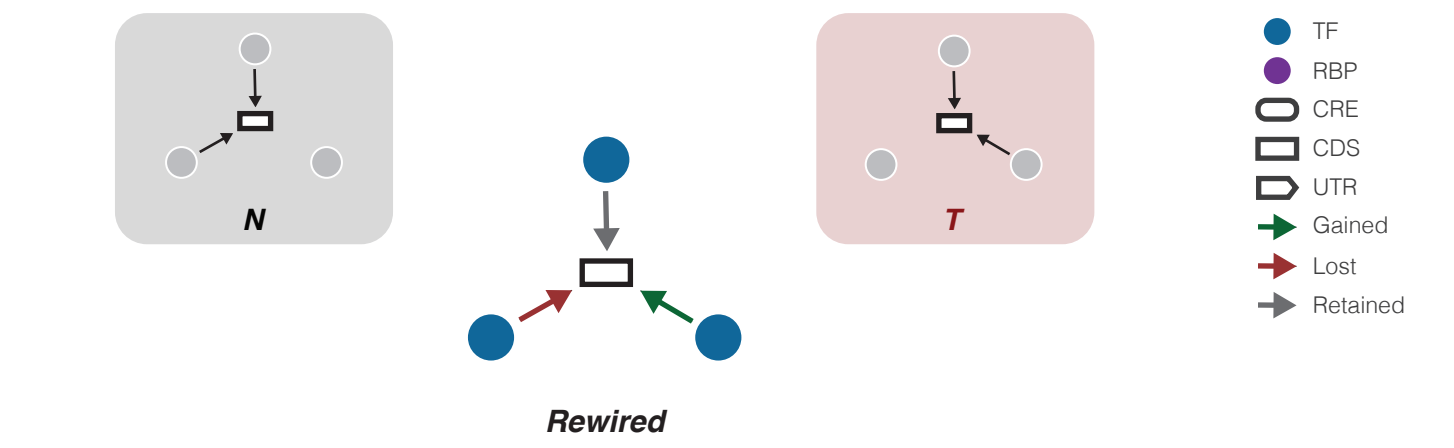
ENCORE BIOSAMPLE

ASSAY

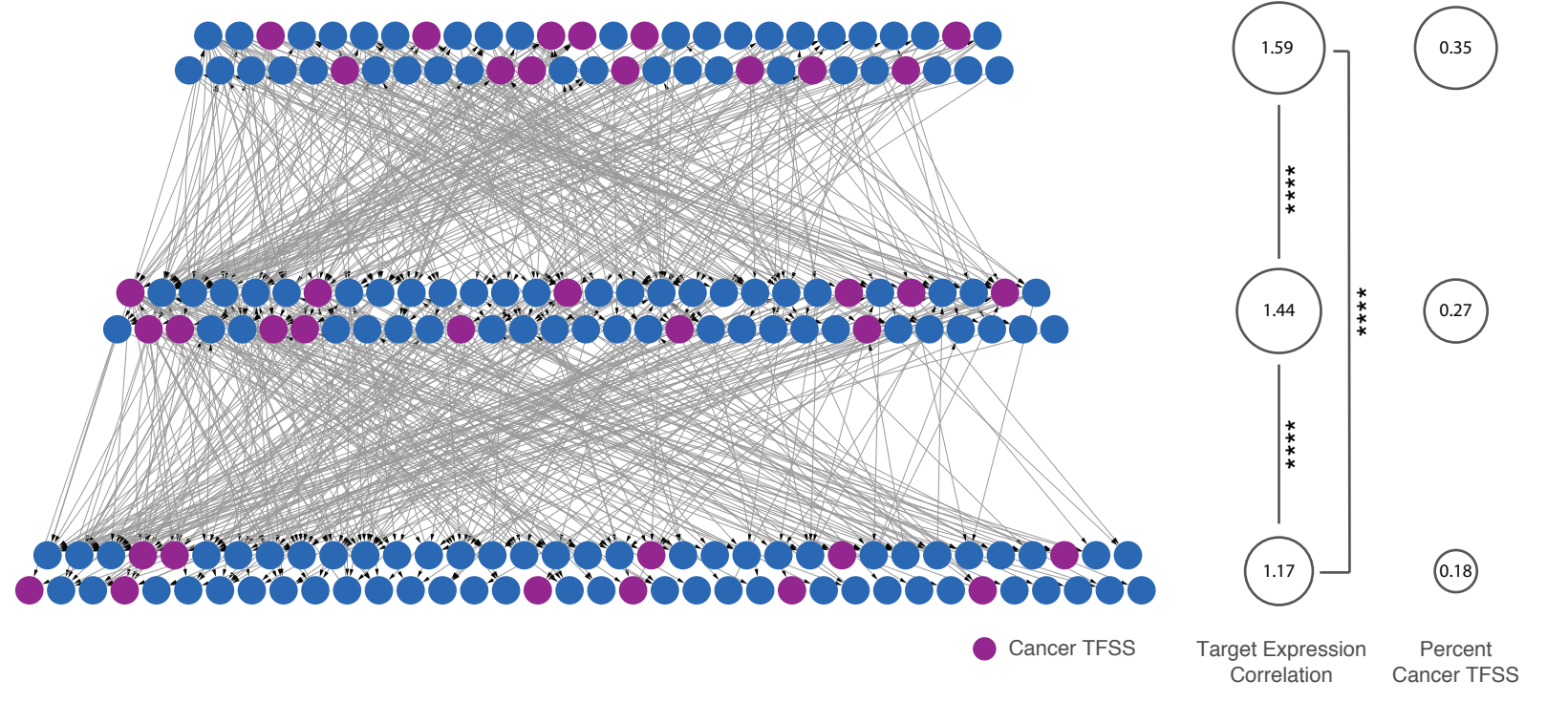
B



C



D



● Cancer TFSS
Target Expression Correlation
Percent Cancer TFSS