

			K562	CD34+ PC GM12878	HepG2	Liver	A549	Lung IMR-90	MCF-7	HMEC MCF-10A	HeLa-S3
Transcription Factors TF	Chromatin Remodeller	TF Total	207	99	95	7	31	1 9	52	2 4	59
		TFSS	129	71	71	6	23	6	37	3	39
		Cofactor	17	6	6	1	2	1	2		6
		General (GTF)	19	9	11		4		3		4
			15	7	6		4	1	3	1	9
Histone Modifications HM	Histone	12	6 11	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			82	197		116			
	Expression	173		373		517		1100		546	
			T	N	T	N	T	N	T	N	T
			Blood		Liver		Lung		Breast		Cervix