

Figure S1

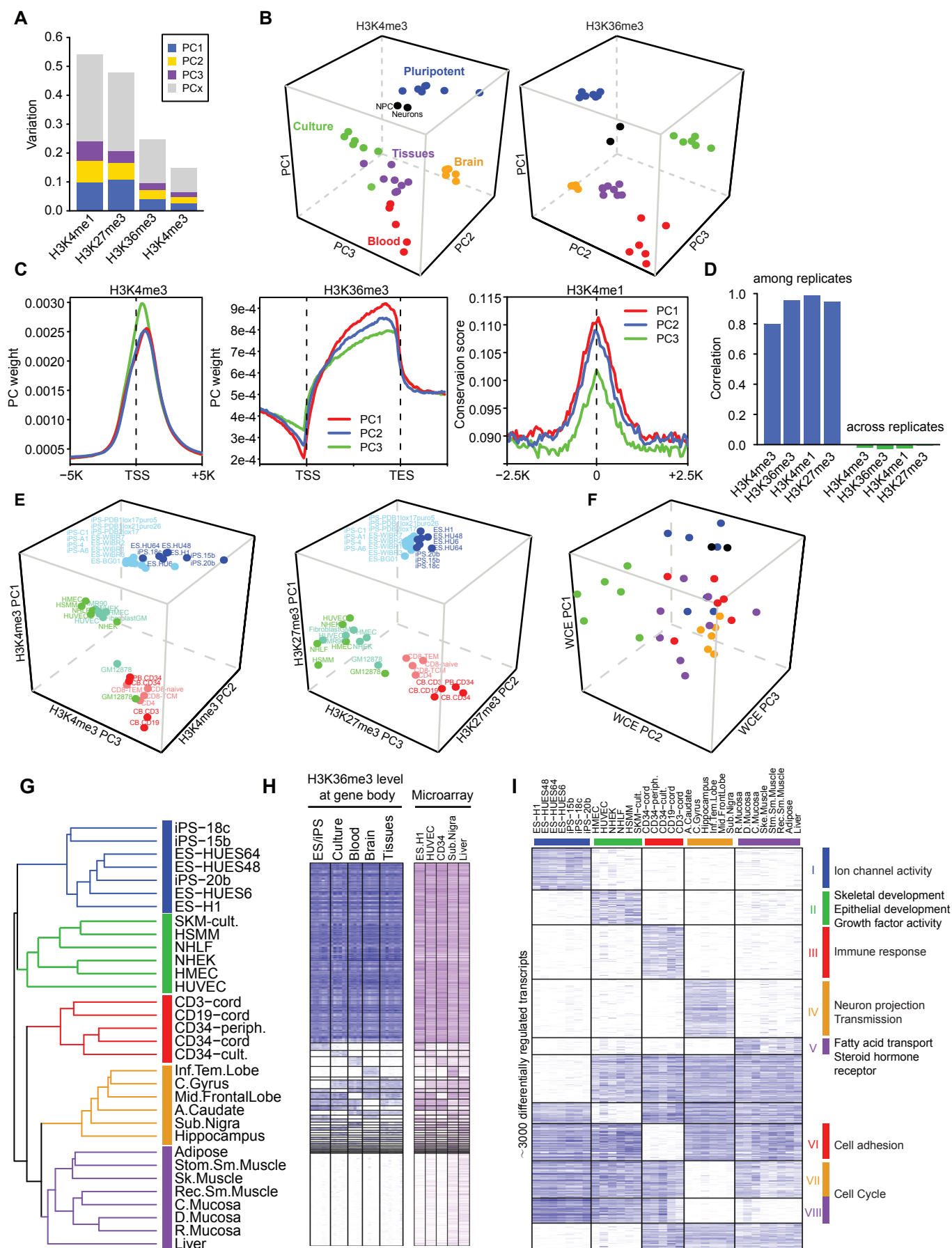
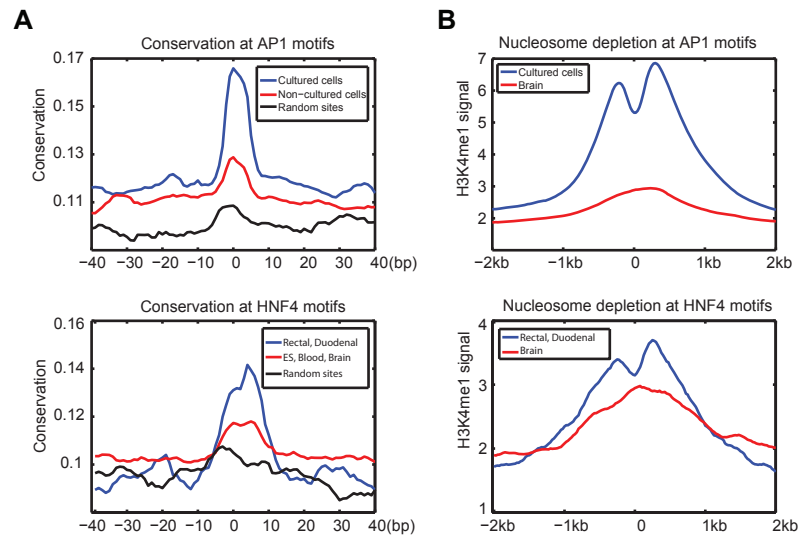


Figure S2



**C**

Cluster	Cell types	Enriched motifs	TF ChIP-seq			
			Oct4	Irf4	Pu.1	Hnf4
			ES cells	lymphoblastoid	HepG2	
8	ES, iPS, NPC, Neuron	Oct4, Sox2	200	4	8	9
9	ES, iPS	Oct4, Sox2	140	2	6	3
16	Blood lineages	Pu.1, Irf4	10	47	124	15
17	B-cells	Pu.1, Irf4	0	52	124	4
21	Liver, mucosa	HNF4a, PPAR	10	4	11	37

Figure S3

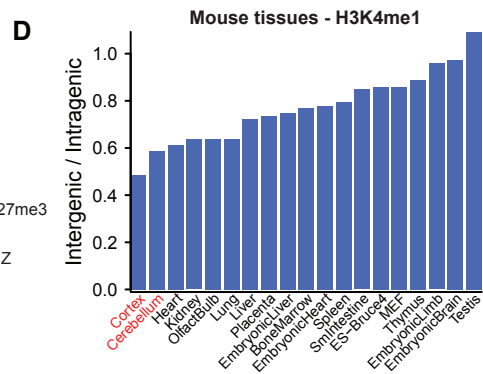
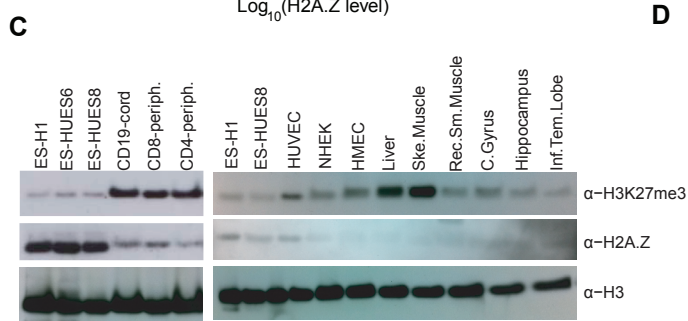
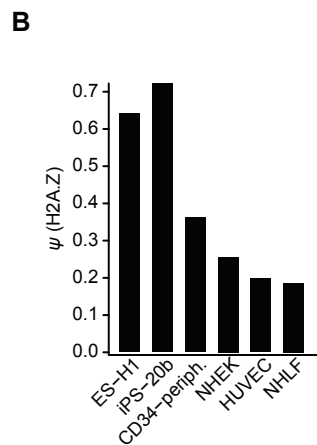
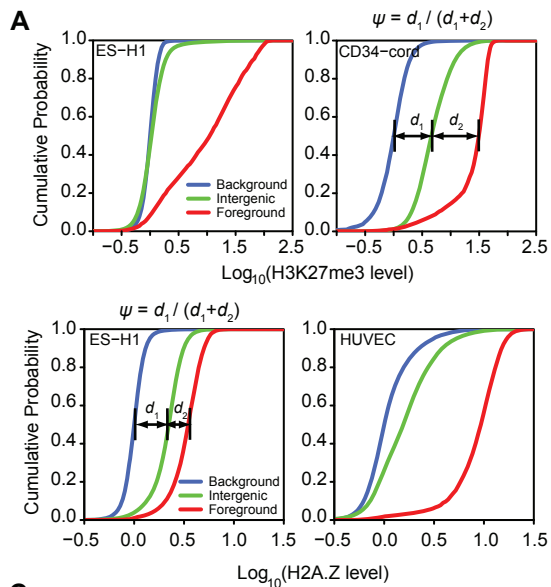


Figure S4

