

A**Promoter H3K4me3 sites (n=229,306)**

From	To	H3K4me3			% of H3K4me3 sites		
		Red	Yellow	Green	Red	Yellow	Green
ES	HSC	19269	106049	14859	13.7	75.7	10.6
ES	T (CD4 ⁺)	28831	96487	15157	20.5	68.7	10.8
HSC	T (CD4 ⁺)	18927	101981	9663	14.5	78.1	7.4
HSC	B (CD19 ⁺)	14665	106243	10650	11.1	80.8	8.1
T (CD4 ⁺)	B (CD19 ⁺)	14510	102383	9261	11.5	81.2	7.3
T (CD4 ⁺)	T (CD8 ⁺)	5685	105959	2945	5.0	92.5	2.6

B