

a

histone mark	# of SNPs	FDR < 10%	OR > 1
H3K27ac	176,260	554	508
H3K4me3	64,650	86	84
H3K4me1	191,689	30	30
H3K36me3	232,610	18	18
H3K27me3	50,973	0	0
H3K9me3	50,236	0	0

b

