

	Motif sequence	Transcription factor	p-value	% of sequence
Top 5 of 2,538 TSS regions		NFY	10^{-243}	17.81%
		SP2	10^{-128}	23.29%
		ELF1	10^{-74}	12.96%
		CREB	10^{-42}	11.47%
		GFY	10^{-36}	2.25%
Top 5 of 1,000 enhancer regions		EHF	10^{-58}	17.00%
		KLF5	10^{-33}	20.10%
		RUNX1	10^{-30}	17.00%
		CEBP	10^{-28}	5.90%
		JUN-JUNB	10^{-17}	7.60%