



**e** eQTL and eRNA validation

	Gene	Enhancer	eQTL	eRNA
1	TOP1	chr20.1629		$6.6 \times 10^{-5}$
2	B3GNT2	chr2.2237	$2.7 \times 10^{-26}$	
3	AFGF1	chr2.6820	$5.2 \times 10^{-8}$	
4	EIF1	chr17.2516		$1.2 \times 10^{-6}$
5	PTPN1	Chr20.2381		$2.0 \times 10^{-18}$