

SOX21 (reference gene)

Click on an organism picture to view CNEs only conserved in that genome

Click on an organism name to view that organism in 'BLAST View'

Conservation Key



LPC Score

Functional assay

>225	>175	>125
>75	>25	<=25



Not yet assayed



Negative result



Positive result

4-WAY CONSERVED ELEMENTS (Fugu Data)

Number of elements: 29

CNE ID	FEATURE	START (TSS)	END (TSS)	LENGTH	%ID	POS	LPC SCORE	dCNE?	Functional Assay?	CONSERVED (MLAGAN)	CONSERVED OTHER ORGS (BLAST <1e-4)
CRCNE00000565	CNE	-37751	-37499	253	71.2	5'	162.98	✗	✗		
CRCNE00000566	CNE	-36125	-35896	230	73.1	5'	170.02	✗	✗		
CRCNE00000570	CNE	-22654	-22476	179	57.9	5'	106.65	✗	✗		
CRCNE00000571	CNE	-20777	-20333	445	86	5'	384.79	✓			