

Supplemental Table 2: Stellaris smFISH probe sequences.

Stellaris probes						
Probe #	Isoform detected	Sequence	Chromosome	Start	End	Dye
1	Calml1 Long 3' UTR	caggagttgtgctagagaa	chr12	101445646	101445666	Quasar570
2	Calml1 Long 3' UTR	aagaactccgagctgtctg	chr12	101445670	101445690	Quasar570
3	Calml1 Long 3' UTR	acttacgttggtcatagacgg	chr12	101445692	101445712	Quasar570
4	Calml1 Long 3' UTR	ctgaacatcacctgactgtg	chr12	101445748	101445768	Quasar570
5	Calml1 Long 3' UTR	ctaactgtacgtggagagcg	chr12	101445791	101445811	Quasar570
6	Calml1 Long 3' UTR	agatggcctcatgttagttac	chr12	101445842	101445862	Quasar570
7	Calml1 Long 3' UTR	ctttgccatcacagtgag	chr12	101445900	101445920	Quasar570
8	Calml1 Long 3' UTR	aaggtagtgtctttgtctgg	chr12	101445924	101445944	Quasar570
9	Calml1 Long 3' UTR	agctacagtggtatgcacta	chr12	101446039	101446059	Quasar570
10	Calml1 Long 3' UTR	attgtttgtcttctgtctc	chr12	101446062	101446082	Quasar570
11	Calml1 Long 3' UTR	tctacgtttgtgtacaggt	chr12	101446113	101446133	Quasar570
12	Calml1 Long 3' UTR	ttttaagtagaccagtgcc	chr12	101446157	101446177	Quasar570
13	Calml1 Long 3' UTR	tgcaacacactctaaggagg	chr12	101446180	101446200	Quasar570
14	Calml1 Long 3' UTR	atacaaccaggttaacaccc	chr12	101446230	101446250	Quasar570
15	Calml1 Long 3' UTR	cgaacttggaagccaaagct	chr12	101446263	101446283	Quasar570
16	Calml1 Long 3' UTR	tctcatgttcctgtagaag	chr12	101446302	101446322	Quasar570
17	Calml1 Long 3' UTR	aaccaggagtagtagaggtta	chr12	101446355	101446375	Quasar570
18	Calml1 Long 3' UTR	caatgttcttctctactctg	chr12	101446463	101446483	Quasar570
19	Calml1 Long 3' UTR	cagtccaaggatgagcagag	chr12	101446492	101446512	Quasar570
20	Calml1 Long 3' UTR	aagtcaaagtcatacgcctg	chr12	101446523	101446543	Quasar570
21	Calml1 Long 3' UTR	accaggagggaatacctaac	chr12	101446556	101446576	Quasar570
22	Calml1 Long 3' UTR	tacaagacatatacactgcc	chr12	101446621	101446641	Quasar570
23	Calml1 Long 3' UTR	gggtcacactcgggtgattt	chr12	101446649	101446669	Quasar570
24	Calml1 Long 3' UTR	aggttacagacaagcctgag	chr12	101446673	101446693	Quasar570
25	Calml1 Long 3' UTR	aaaccccttgaaatcacca	chr12	101446695	101446715	Quasar570
26	Calml1 Long 3' UTR	cagcttctacagacttggtta	chr12	101446750	101446770	Quasar570
27	Calml1 Long 3' UTR	tgggctgttaaagcatcatc	chr12	101446774	101446794	Quasar570
28	Calml1 Long 3' UTR	ggagggtagcttttaggaca	chr12	101446799	101446819	Quasar570
29	Calml1 Long 3' UTR	cctagttacacaagaatcct	chr12	101446824	101446844	Quasar570
30	Calml1 Long 3' UTR	tagggtttctggttctcatg	chr12	101446851	101446871	Quasar570
31	Calml1 Long 3' UTR	tctcacgaactcaaacctgcc	chr12	101446985	101447005	Quasar570
32	Calml1 Long 3' UTR	agtgaggagcagtttacagg	chr12	101447055	101447075	Quasar570
33	Calml1 Long 3' UTR	ctaaagcaggatgccagttta	chr12	101447137	101447157	Quasar570
34	Calml1 Long 3' UTR	ctatgtagagggtgtccaag	chr12	101447188	101447208	Quasar570
35	Calml1 Long 3' UTR	cccccaacagacagaaaaaca	chr12	101447210	101447230	Quasar570
36	Calml1 Long 3' UTR	tcaagatgtttgtcctgttc	chr12	101447238	101447258	Quasar570
37	Calml1 Long 3' UTR	cagtagcattaaagccatct	chr12	101447264	101447284	Quasar570
38	Calml1 Long 3' UTR	agctcatcttcaatgtgttt	chr12	101447355	101447375	Quasar570
39	Calml1 Long 3' UTR	gccattcttacaatatagt	chr12	101447423	101447443	Quasar570
40	Calml1 Long 3' UTR	gtgacataacactaggccta	chr12	101447450	101447470	Quasar570
41	Calml1 Long 3' UTR	tgatagatgctattctctt	chr12	101447472	101447492	Quasar570
42	Calml1 Long 3' UTR	ggtcgctgccaaagagaaat	chr12	101447608	101447628	Quasar570
43	Calml1 Long 3' UTR	agttagggacacatcagtgta	chr12	101447633	101447653	Quasar570
44	Calml1 Long 3' UTR	tgacttctaccggacaactt	chr12	101447702	101447722	Quasar570
45	Calml1 Long 3' UTR	atccctgatttctactcaa	chr12	101447743	101447763	Quasar570
46	Calml1 Long 3' UTR	acatcgtcgatataggggag	chr12	101447771	101447791	Quasar570
47	Calml1 Long 3' UTR	acgtccaagtacaactctt	chr12	101447866	101447886	Quasar570
48	Calml1 Long 3' UTR	gagagggtgttaaatctcca	chr12	101447912	101447932	Quasar570