

Name	Species	SNP-Name	Chr.	FAM	VIC/HEX	Assay	Direction	A1- FAM	A2- VIC/HEX	C	Sequence
KM_103	Maus	UNCH5041907	16	C	T	1	for	AGACTFACCTTGTAGTCTGGGC	CCTFAGACTTACTTTGTAGTCTGGSE	GAGGAGTATGACACATGCCTT	TGAGACAGGTTTCCTTGTATAATCCCTGGGTCTCTAGACTACTTTGTAGTCTGGG [F/C] TGCCTCCCAAGGCATGCTACTACTCTGGCCTTCCCTFACCTTTTCCTTTTT
KM_104	Maus	JAX00063853	15	A	C	4	rev	AGACAAATGTTGGAACTTGTCAGT	GAACAATGTTGGAACTTGTCAAGG	CCAAAGGAGGAACTCCCAAGAAGTA	GTAAGATTAGTCTGGAGAGCCYGGCTCCAAAGGAGAACTGCCAAGAGTAAAGCTG [A/C] CTGACAAGGTTCCCAACAATTTTCTCATGVTGTGGCTGVTCCAGACTGTAGCACTG
KM_105	Maus	UNCH5043909	17	A	G	3	for	GCATCTGGGACACTTGGAGA	GCATCTGGGACACTTGGAGG	CTGGACAGTGTCAAGACTTGTGT	CCAAGAGCAACACAGGATACTATGCGGTTGGCTGAGTCCATCTGGGAGACTTGGAG [G/A] GTCTGCTGGGAACACAGCTCTTGACATGTCCAGTGGGGTGTGGCAGGGCCT
KM_106	Maus	UNC5812781	3	A	G	3	for	ATTTCTCAGGACAAATGGCTCA	TCTCAGGACAAATGGCTCG	AGGGGACAGCTGATTTGTGAGAA	GCTTTCATGCAATGATCAATGGAAAGTGCATGATTTTCTCAGGACAAATCAATGGCTC [A/G] GACTTCTCACAATCAGCTCCCTCCCTGAAATTTGTGAGATTGTTTTAGGCTTCAG
KM_107	Maus	UNC25805470	15	A	G	3	rev	CAGTACTATAAGACCTTGTAGGT	AGGTACTATAAGACCTTGTAGGC	CTTCTATCATGGCATTGGCTGCTA	GCTAACTTCCAGGTTCTGAATGATCTTCTATCATGGCATTGGCTGCTACTGCTGGA [A/G] CCTACCAGGCTTATAGTACTCTGTACATATATTTGATTTGGCAGGCTCTCTCTC
KM_109	Maus	UNCH5041714	16	A	G	3	for	AGCCTGGGATACAGATGAGA	CTAGCCTGGGATACAGATGAGG	GCACCCCATCCAGTTTATTCATCT	GCTCTAAAGGCTAAGGTTGGAAGATTACAG VTCAGGCTAGCCTGGGATACAGATGAG [A/G] CCACCTCABAGATTAAGATGAATAACTGGATGGGGTGGCAGGCTTTAATCCCAACA
KM_111	Maus	UNC27568354	17	A	G	3	for	GACTTTGAGGGAAGCTTTCACA	ACTTTGAGGGAAGCTTTCACG	ATGAGGAAAAGGTATCTCATCTGTA	TATATGAAAACATCTCAATGTTCTGCCAGCTCAGCACTTTTGGAGAACTGCTTAC [G/A] TTACAGATGAGGATACCTTTTCCCTCATGCTGCAAGGCAGTTGAAGCAACCCAGTC