

Table S1. List of primers

Gene	Primer sequence
Mouse G3BP1 sense	cggaattccgatgggtatggagaagcctag
Mouse G3BP1 antisense	ataagaatgcggccgctcactgccttggagttgtaa
Mouse G3BP1-1-240 antisense	ataagaatgcggccgctgccggggccacgtcagc
Mouse G3BP1-241-465 sense	cggaattccgcaggaggacttgaggacg
Mouse G3BP1 R433K sense	cggggacctggaggcccccagggtgggccgagtggtggg
Mouse G3BP1 R433K antisense	cccaccactcgcccacctttggggcctccaggtccccg
Mouse G3BP1 R445K sense	gggatgagaggccctcccaaaggaggcatggtgcagaaacc
Mouse G3BP1 R445K antisense	ggtttctgcaccatgcctccttgggagggcctctcatccc
Mouse G3BP1 R433F sense	cggggacctggaggcccttgggtgggccgagtggtggg
Mouse G3BP1 R433F antisense	cccaccactcgcccaccaaaggggctccaggtccccg
Mouse G3BP1 R445F sense	gggatgagaggccctcccttggaggcatggtgcagaaacc
Mouse G3BP1 R445F antisense	ggtttctgcaccatgcctcctaagggagggcctctcatccc
Mouse PRMT1 sense	cggaattccgatggcggcagccgaggccgc
Mouse PRMT1 antisense	gggggtacctcagcgcacccggtagtcgg
Mouse β -catenin UTR-2517-3536 sense	gggggtaccccggtgatagcaatcagctgg
Mouse β -catenin UTR-2517-3536 antisense	cggaattccgagttaattctgaaccatttc
Mouse β -catenin UTR-2517-2857 antisense	cggaattccgggccaatcacaatgcacgttcag
Mouse β -catenin UTR-2858-3197 sense	gggggtacccctgtagagttgctgagagggc
Mouse β -catenin UTR-2858-3197 antisense	cggaattccggaaatcagaaattgctgtagc
Mouse β -catenin UTR-3198-3536 sense	gggggtacccctaagaaccgagtaatggtgtag
Mouse β -catenin UTR-2858-2968 antisense	cggaattccgagaacaaaaagcgactt
Mouse β -catenin UTR-2969-3079 sense	gggggtaccccggtccttttgggtcgagg
Mouse β -catenin UTR-2969-3079 antisense	cggaattccgcaaggctagggtttgata
Mouse β -catenin UTR-3080-3198 sense	gggggtaccccttgttctttgtttaat
Mouse GAPDH UTR -1011-1230 sense	gggggtacccaggggtggtggacctcatggc
Mouse GAPDH UTR -1011-1230 antisense	cggaattccgggggtgcagcgaactttattg
Mouse β -catenin 452-719 sense	gtgcaattcctgagctgaca
Mouse β -catenin 452-719 antisense	cttaaagatggccagcaagc
Dvl2 sense	acgacgatgctgtacgagtg
Dvl2 antisense	atttcgagggagggtgaagt