

### Supplementary Table 1

Reaction	Primer 1	Primer 2	Primer 3	WT Product	Mutant Product
<i>Cre</i>	GCTGCCACGACCAAGTGACAG CAATG	GTAGTTATTCGGATCATCAGC TACAC			400 bp
<i>ROSA26<sup>m</sup></i> <i>TmG</i>	CTCTGCTGCCTCCTGGCTTCT	CGAGGCGGATCACAAGCAATA	TCAATGGGCGGGGGT CGTT	330 bp	250 bp

#### *Genotyping Primers*

A list of genotyping primers and product sizes. All reactions were run for 35 cycles with an annealing temperature of 60° C.