Figure S2. Possible stem-loop structures predicted from the mA3 intron 5 mRNA sequence. The mRNA secondary structures of exon 5 encoded by the B6 and BALB/c alleles were predicted by using the mfold [64, 65]. Polymorphic nucleotides within this exon, U/C at position 14 and G/C at position 88, are in red.

\[ \Delta G = -26.30 \]  \[ \Delta G = -20.40 \]