

Supplemental Table 2. Probes for EMSA of SNP Cm746T>C and haplotype Cm237delC/Cm238C>T/Cm240G>C in the exon 1C and 5'-FR of exon 1C.

SNP or Haplotype			Probe sequence
Cm746T>C	WT (Cm746T)	Forward	5'GCCGCCACCC <u>TTTTCCTGGG</u> 3'
		Reverse	5'CCCAGGAAAA <u>AGGGTGGCGGC</u> 3'
	Variant (Cm746C)	Forward	5'GCCGCCACCC <u>TTTTCCTGGG</u> 3'
		Reverse	5'CCCAGGAAAA <u>AGGGTGGCGGC</u> 3'
Cm237delC/ Cm238C>T/ Cm240G>C	WT (Cm237C/ Cm238C / Cm240G)	Forward	5'CGCCCGGAAG <u>CCCGACCCGC</u> 3'
		Reverse	5'GCGGGTCG <u>GGGCTTCCGGGCG</u> 3'
	Variant (Cm237-/ Cm238T/ Cm240C)	Forward	5'CGCCCGGAAC <u>CTTCGACCCGC</u> 3'
		Reverse	5'GCGGGTCG <u>AGGTTCCGGGCG</u> 3'

Note: The sequences of SNPs are highlighted by underlining.