

Table 1 Oligonucleotide primer and probe sequences used for polymorphism detection

Polymorphism	Description	Sequence
<i>CX3CR1</i> V249I	wild type probe (FAM)	5' CCC TAC AAC GTT ATG AT 3'
	mutant probe (VIC)	5' ACC CTA CAA CAT TAT GA 3'
	forward primer	5' TTC TGG TGG TCA TCG TGT TTT T 3'
	reverse primer	5' TCC TCA TGT CAC AAC TGG GAA A 3'
<i>CX3CR1</i> T280M	wild-type probe (FAM)	5' TGC AAC CGT CTC AG 3'
	mutant probe (VIC)	5' TGC AAC CAT CTC AG 3'
	forward primer	5' AGT TGT GAC ATG AGG AAG GAT CTG 3'
	reverse primer	5' TGA GAG GAT TCA GGC AAC AAT G 3'
<i>CCL2</i> A2578G	wild type probe (FAM)	5' CAG ACA GCT ATC ACT T 3'
	mutant probe (VIC)	5' AGA CAG CTG TCA CTT T 3'
	forward primer	5' TTC TCT CAC GCC AGC ACT GA 3'
	reverse primer	5' AGG GAA GGT GAA GGG TAT GAA TC 3'
<i>CCR2</i> V64I	forward primer	5' TTG TGG GCA ACA TGA TGG 3'
	reverse primer	5' CTG TGA ATA ATT TGC ACA TTG C 3'
<i>CCR5</i> Δ32	forward primer	5' CTT CAT TAC ACC TGC AGC TCT 3'
	reverse primer	5' CAC AGC CCT GTG CCT CTT CTT C 3'
<i>CCL5</i> G-403A	forward primer	5' TTA CAG TGT GAG TGT GCT CA 3'
	reverse primer	5' TGG CAG TTA GGA CAG GAT CA 3'