**Supplementary material**

**The genes sequenced in the present study**

**Genomic PCR and sequencing Primers**

**IL10RA**

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| Exon | Sense Primer 5’🡪 3’ | Anti-sense Primer 5’ 🡪 3’ |
| Exon 1 | CCA GGA CAG CCT CGG GTT G | GAT GGG AGA AGG ACA GAC AGA |
| Exon 2 | GTG ATT TAG GGA GAC ACA CTA G | AGT ACT TGT CAA CTG CTG GCT A |
| Exon 3 | TGG ACT AGA GGA TAT AGC CTG A | CTG CCC TGT TTG GGC AAC TAG |
| Exon 4 | CAA GAA GTC CTT ACA TTC TGC TG | TGG TTT CTA CTC CCT CCT CTG |
| Exon 5 | GGT CAT TAC AGA GAT CAT GTG C | TCT CCT ATT AAG GAT GCA GAG C |
| Exon 6 | TGT GGC CTG TAG TTT GCC TTG | GCT GAG AGC AGA GGC AAG CTA |
| Exon 7 | AGA CTG TAG TCT CCT CCA TCG A | CCC AGA CTG CCT CGT GCC TA |

**IL10RB**

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| Exon | Sense Primer 5’🡪 3’ | Anti-sense Primer 5’ 🡪 3’ |
| Exon 1 | CAA ACT GGA TTT GCT GCT GAA G | AAG GCT CTT AAG TCA CTT GCA G |
| Exon 2 | CTC AGC ACA GCC AAC CTG TC | GAG GCT CCC TGA GGG TTG TC |
| Exon 3 | CCT TGG AGA GGC ACG TAG TC | CTC CTT GTG CAA GGC CAT CCA |
| Exon 4 | GTG GAC TAA TTG TTC TGC ATG G | GAT ACC AGT AAC CCC TCA GTC |
| Exon 5 | AGG TGG TGC CCT TCC ACT GC | AGG GCT GAG AGA TAA TGT CAG G |
| Exon 6 | CAG TTG CTG TTT CTG AGA CGT C | TGT GTG TTT TCC TGG AAA ACA TG |
| Exon 7 | TAG ATT TTC CAG CCA GGA GTT C | TAG CTC TCT GGT GGC TAA GTC |

**IL10**

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| Exon | Sense Primer 5’🡪 3’ | Anti-sense Primer 5’ 🡪 3’ |
| Exon 1 | GAA TGA AGA GGC CTC CCT GAG C | CAA ACC CAT GGC TTG ATC TAG G |
| Exon 2 | GTC CCA TCA CTG TTG AAT CCT C | CAA TTC CCT GCA ATC AGG AAG |
| Exon 3 | CGC TAG AAC CAA GCT GTC CTC | CCT CAT TTA CAG CTA GCT CTG C |
| Exon 4 | GGA AGC AGG GCT CAG TTC TCT C | GTC AGG TTC CCA CAC TCT CTC |
| Exon 5 | CAG CCT TTC CCA AGG CAG CTA G | GGT ACA ATA AGG TTT CTC AAG |