

Supplementary Table 1: Description of selected single-nucleotide polymorphism (SNP)

<b>Genotype</b>	<b>SNP ID</b>	<b>Chromosome</b>	<b>Functional Consequence</b>
IL-1 $\alpha$ C/T	rs1800587	2	-949C>T; utr variant 5 prime
IL-3 C/T	rs40401	5	intron variant, missense
IL-6 C/G	rs1800795_-	7	-634C>G; intron variant, upstream variant 2KB
IL-15 A/T	rs3806798	4	-470T>A; upstream variant 2KB
IL-18 C/G	rs187238	11	-137G>C; upstream variant 2KB
IL-18 G/T	rs1946518	11	-838A>C; upstream variant 2KB