

| Genes | Primer sequences (5'-3') | Fragment size(bps) |
|---------------|---|--------------------|
| IL-1 β | F:GCTGGAGGATATAGACCCC R:GTTGGGGTACAGGGCAGAC | 115 |
| TNF α | F:TTCCAGCTGGCCCCTTGAGC R:GAGGGCATTGGCATACCAC | 146 |
| IFN- γ | F:GCCATTCAAAGGAGCATGGA R:TTCAGTATGGCTTTGCGCT | 144 |
| GAPDH | F:GAAGGTCGGAGTGAACGGAT R:CATGGGTAGAATCATACTGGAACA | 149 |
| IL-12p35 | F:ACCACCTGGACCATCAT R:GGGTTTGTTTGGCCTTCT | 135 |
| IL-12p40 | F:ATCCTCCCAAGAATCTGC R:TGCCCTGAACTTGAACAC | 142 |
| NF κ B | F: GGCTATAACTCGCTTGGTGACAGG R: CCGCAATGGAGGAGAAGTCTTCG | |
| IL-8 | F AGAACTTCGATGCCAGTGC R GGCAGACCTCTTTTCCATTG | 143 |