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| **GENE** | **FULL GENE NAME** | **PRIMER SEQUENCES** | **PRODUCT LENGTH (bp)** |
| IL-1B | Interleukin 1 beta | Forward: 5'- TCCGACGAGTTTCTGTGTGA -3'  Reverse: 5'- ATACCCAAGGCCACAGGAAT-3' | 206 |
| IL-18 | Interleukin 18 | Forward: 5'- TGGCAAACTTGAACCTAAGCT-3'  Reverse: 5'- TGAACAGTCAGAATCAGGCAT-3' | 112 |
| TNF | Tumour necrosis  factor alpha | Forward: 5'- AGCACCAAAAGCATGATCCG -3’  Reverse: 5'- GGACTGCTCTTCCCTCTGG -3' | 189 |
| EEF1A2 | Eukaryotic translation elongation factor 1 alpha 2 | Forward: 5'- GACTGGCCACCTCATCTACA-3'  Reverse: 5'- GAGGGAGATGTCGATGGTGA-3' | 163 |