

Quantitative PCR primer sequences

| Gene ID | Symbol | Gene name | Primer sequences |
|-----------|--------|------------------------------------|---|
| 102179831 | ACTB | Actin beta | F: 5'TGCCCTGAGGCTCTTTCCA R: 5'TGCGGATGTCGACGTCACA |
| 102169975 | PRNP | Prion protein | F: 5'GTGGCTACATGCTGGGAAGT R: 5'AGCCTGGGATTCTCTCTGGT |
| 100860873 | CXCL10 | C-X-C motif chemokine ligand 10 | F: 5'ACGCTGTACCTGCATCGAG R: 5'GCAGGATTGACTTGCAGGA |
| 102168428 | SAA3 | Serum amyloid A3 | F: 5'CTGGGCTGCTAAAGTGATCAGTAAC R: 5'CCCTTGAGCAGAGGGTCTGTGATT |
| 102182273 | S100A9 | S100 calcium-binding protein A9 | F: GAGATCATGGAGGACCTGGA R: GGCCACCAGCATAATGAACT |
| 102177056 | CD14 | Cluster of differentiation 14 | F: CCACCCTCAGTCTCCGTAAC R: GTGTGCTTGGGCAATGTTC |
| 100860816 | IL1B | Interleukin 1 beta | F: GACAACAAGATTCCTGTGGCC R: TCTACTTCCTCCAGATGAAGTGT |
| 102190069 | GFAP | Glial fibrillary acidic protein | F: CAGATCCGAGGGGGCAAAG R: GGGGCTCCATCTACAACCTG |