**Table S1. List of gene primers used for RT-qPCR:**

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| **Gene** | **Strand** | **Primer sequence** |
| ***Tbp*** | Forward | CCTTGTACCCTTCACCAATGAC |
| Reverse | ACAGCCAAGATTCACGGTAGA |
| ***Col1a1*** | Forward | GCTCCTCTTAGGGGCCACT |
| Reverse | ATTGGGGACCCTTAGGCCAT |
| ***Il1b*** | Forward | GAAATGCCACCTTTTGACAGTG |
| Reverse | TGGATGCTCTCATCAGGACAG |
| ***Ly6g*** | Forward | GACTTCCTGCAACACAACTACC |
| Reverse | ACAGCATTACCAGTGATCTCAGT |
| ***Ifng*** | Forward | GCCACGGCACAGTCATTGA |
| Reverse | TGCTGATGGCCTGATTGTCTT |
| ***Il4*** | Forward | GAGCCATATCCACGGATGCGAC |
| Reverse | ATGCGAAGCACCTTGGAAGCCC |
| ***Il17a*** | Forward | ACGCGCAAACATGAGTCCAGGG |
| Reverse | TGAGGGATGATCGCTGCTGCCT |
| ***Mcpt8*** | Forward | AACGCTGAAGGAGGGGAAATCA |
| Reverse | TTGCCACCAGGAAACCACCA |
| ***Cma1*** | Forward | CACGGAGTGCATACCACACT |
| Reverse | AAGCTTCTGCCACGTGTCTT |
| ***Cd68*** | Forward | CTTCCCACAGGCAGCACAG |
| Reverse | AATGATGAGAGGCAGCAAGAGG |
| ***Cxcl9*** | Forward | GGAGTTCGAGGAACCCTAGTG |
| Reverse | GGGATTTGTAGTGGATCGTGC |
| ***Cxcl10*** | Forward | CCACGTGTTGAGATCATTGCCACG |
| Reverse | ATCCATCGCAGCACCGGGGT |
| ***Cxcr3*** | Forward | TACCTTGAGGTTAGTGAACGTCA |
| Reverse | CGCTCTCGTTTTCCCCATAATC |
| ***Cd8a*** | Forward | GACCGGATTGGACTTCGCCT |
| Reverse | GACTAGCGGCCTGGGACATT |
| ***Il10*** | Forward | GGCGCTGTCATCGATTTCTCCCC |
| Reverse | GGCCTTGTAGACACCTTGGTCTTGG |
| ***Il13*** | Forward | TGCTTGCCTTGGTGGTCTCGC |
| Reverse | GCGGCCAGGTCCACACTCCA |
| ***Cd4*** | Forward | CTAGCTGTCACTCAAGGGAAGA |
| Reverse | CGAAGGCGAACCTCCTCTAA |
| ***Ccl2*** | Forward | CACAGTTGCCGGCTGGAGCA |
| Reverse | CAGCAGGTGAGTGGGGCGTT |
| ***Stat1*** | Forward | TCACAGTGGTTCGAGCTTCAG |
| Reverse | CGAGACATCATAGGCAGCGTG |
| ***Apoe*** | Forward | CTGACAGGATGCCTAGCCG |
| Reverse | CGCAGGTAATCCCAGAAGC |
| ***Ifngr1*** | Forward | TGACTATGCACGGTCAAAAGAG |
| Reverse | ATTCACAACGACTTCAGGGTG |