**Supplementary Table**

**Table S1** Primer sequences forqPCR

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| --- | --- | --- |
| **Primer** | **Primer type** | **Sequence 5’-3’** |
| *Mouse-Il-1β* | Forward | TGTAATGAAAGACGGCACACC |
| Reverse | TCTTCTTTGGGTATTGCTTGG |
| *Mouse-Tnf-α* | Forward | CAGGCGGTGCCTATGTCT |
| Reverse | CGATCACCCCGAAGTTCAGTAG |
| *Mouse-Nlrp3* | Forward | ATTACCCGCCCGAGAAAGG |
| Reverse | TCGCAGCAAAGATCCACACAG |
| *Mouse-Dlg4* | Forward | TGAGATCAGTCATAGCAGCTACT |
| Reverse | CTTCCTCCCCTAGCAGGTCC |
| *Mouse-Shank1* | Forward | TGCATCAGACGAAATGCCTAC |
| Reverse | AACAGTCCATAGTTCAGCACG |
| *Mouse-Shank2* | Forward | AGAGGCCCCAGCTTATTCCAA |
| Reverse | CAGGGGTATAGCTTCCAAGGC |
| *Mouse-Shank3* | Forward | ATGGGCCTGTGTGGTAGTCTT |
| Reverse | CCACCTTATCTGTGCTGTGTAG |
| *Mouse-β-actin* | Forward | GGCTGTATTCCCCTCCATCG |
| Reverse | CCAGTTGGTAACAATGCCATGT |