**Supplementary File 1** List of primers used in RT-qPCR

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| **Name** | **Primer sequence** |
| IL1β | For: ATGATGGCTTATTACAGTGGCAARev: GTCGGAGATTCGTAGCTGGA |
| IL6 | For: ACTCACCTCTTCAGAACGAATTGRev: CCATCTTTGGAAGGTTCAGGTTG |
| CXCL10 | For: GTGGCATTCAAGGAGTACCTCRev: TGATGGCCTTCGATTCTGGATT |
| CXCL16 | For: CCCGCCATCGGTTCAGTTCRev: CCCCGAGTAAGCATGTCCAC |
| CCL2 | For: AAGACCATTGTGGCCAAGGARev: TTCGGAGTTTGGGTTTGCT |
| MMP2 | For: CCCACTGCGGTTTTCTCGAATRev: CAAAGGGGTATCCATCGCCAT |
| BMPR1A | For: CTTTACCACTGAAGAAGCCAGCTRev: AGAGCTGAGTCCAGGAACCTGT |
| ID1 | For: CTGCTCTACGACATGAACGGRev: GAAGGTCCCTGATGTAGTCGAT |
| ID2 | For: AGTCCCGTGAGGTCCGTTAGRev: AGTCGTTCATGTTGTATAGCAGG |
| ID3 | For: GAGAGGCACTCAGCTTAGCCRev: TCCTTTTGTCGTTGGAGATGAC |
| ACTB | For: CACCCCGTGCTGCTGACRev: CCAGAGGCGTACAGGGATAG |
| TXN | For: GTGAAGCAGATCGAGAGCAAGRev: CGTGGCTGAGAAGTCAACTACTA |
| GPX4 | For: GAGGCAAGACCGAAGTAAACTACRev: CCGAACTGGTTACACGGGAA |
| PRDX5 | For: CTTCACCCCTGGATGTTCCAARev: AGGCATCATTAACACTCAGACAG |