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| Gene | | Primers (5’ - 3’) | |
| GAPDH-F | | CAAAATGGTGAAGGTCGGTGT | |
| GAPDH-R | | GAGGTCAATGAAGGGGTCGTT | |
| iNOS-F | | GGAGTGACGGCAAACATGACT | |
| iNOS-R | | TCGATGCACAACTGGGTGAAC | |
| IL-1β-F | | TGTGTCTTTCCCGTGGACCTT | |
| IL-1β-R | | TGTTCATCTCGGAGCCTGTAGTG | |
| TNF-α-F | | GCCCAGACCCTCACACTCAG | |
| TNF-α-R | | ACTTGGTGGTTTGCTACGACG | |
| RUNX2-F | | GAATGCTTCATTCGCCTCACA |
| RUNX2-R | | GTGACCTGCGGAGATTAACCA |
| SPP1-F | | CTCCATTGACTCGAACGACTC |
| SPP1-R | | CAGGTCTGCGAAACTTCTTAGAT |
| BMP2-F | | ACGAGGTCCTGAGCGAGTTC |
| BMP2-R | | GACCTGAGTGCCTGCGATA |
| U6-F | | CGATACAGAGAAGATTAGCATGGC |
| U6-R | | AACGCTTCACGAATTTGCGT |
| tsRNA-3034a-RT | | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGCGAC |
| tsRNA-3010b-RT | | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGTACC |
| tsRNA-5005b -RT | | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTCTGATG |
| tsRNA-5006c-RT | | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACGTCCCAT |
| tsRNA-3038b-RT | | GTCGTATCCAGTGCGTGTCGTGGAGTCGGCAATTGCACTGGATACGACTGGTGGC |
| tsRNA-3034a-F | | GCAGGTCCCACCAGAG |
| tsRNA-3010b-F | | GAACCCCACTCCTGGT |
| tsRNA-5005b -F | | GGATAGCTCAGTCGGTAGAG |
| tsRNA-5006c-F | | GCTCAGTCGGTAGAGCA |
| tsRNA-3038b-F | | TCGATCCCCGTACGG |
| tsRNA-5006c inhibitor | | GTCCCATCGTCTACCGACTGAGCTAGCCGGGC |
| tsRNA-5006c inhibitor NC | | UUCUCCGAACGUGUCACGUTT  ACGUGACACGUUCGGAGAATT |