

Gene name	Forward primer	Reverse primer	Product length (bp)
APPBP2	5'-AAGTACTTCCAGCTGACTCAGGTGTT-3'	5'-GACGTCTGTAGTTCCGCTGCT-3'	71
AREG	5'-ACTCGGCTCAGGCCATTATG-3'	5'-AAAATGGTTCACGCTTCCCA-3'	71
β -actin	5'-AAAGACCTGTACGCCAACAC-3'	5'-GTCATACTCCTGCTTGCTGA-3'	219
CD24	5'-AGAACCTGGTCCTAAGCCTAAAAGT-3'	5'-CTGTGTTTCGAGGCAGTTGTAAA-3'	71
CXCL1	5'-TCCTGCATCCCCATAGTTA-3'	5'-CTTCAGGAACAGCCACCAGT-3'	105
CXCL2	5'-CGCCCATGGTTAAGAAAATC-3'	5'-AGGAACAGCCACCAATAAGC-3'	93
EREG	5'-CTCTGCCTGGGTTTCCATCTT-3'	5'-TCTCCTGGGATACATGATGGAATC-3'	71
FASTK	5'-TTGCAGTCTTACTTGGCTTTCCA-3'	5'-AGGCGGAGCCTTCGCT-3'	73
GDF15	5'-AGTTGCGGAAACGCTACGAG-3'	5'-GGTGTTCGAATCTTCCAGCT-3'	71
IL-1A	5'-AGAGGAAGAAATCATCAAGCCTAGGT-3'	5'-TCATAAAGTTGTATTTACATTGCTCAG-3'	71
IL-6	5'-CGGGAACGAAAGAGAAGCTCTAT-3'	5'-CGAAGGCGCTTGTGGAGA-3'	72
IL-8	5'-AGAGCTCTGTCTGGACCCCA-3'	5'-TCTCAGCCCTTCAAAAATTCT-3'	71
KYNU	5'-TCTGTGGATTCCGAATTTCAA-3'	5'-AAAGATCTCTAAACTAGCATGCAAGGA-3'	71
MMP2	5'-ACAAATTCTGGAGATAAATGAGGTG-3'	5'-GGCATCTGCGATGAGCTTG-3'	71
MTFR1	5'-GTAAACTTCGGTCAGTGAAGAGGT-3'	5'-CAGCAGGGTCAGTAGCATCCA-3'	73
OPN1	5'-GATACTTCGTCTTCGGTCGCC-3'	5'-TGTAACCAGACCTGCTACAGTGC-3'	71
PAK3	5'-CCAGGCTTCGCTCTATCTTC-3'	5'-GATCTCTGGGCGCTCTTTC-3'	74
PTGS2	5'-TATAAGTGCATTGTACCCGGAC-3'	5'-ATTCTTGTCAAAAATTCGGGTGT-3'	71
RAB40B	5'-GGGCATCGACTACAAGACG-3'	5'-AATCTTCCCTGGCCTGAAGT-3'	87
TFDP2	5'-ACCCAGTCAAGGTAAACCAAG-3'	5'-GGCCAGGAAGTCCAG-3'	73
TIA-1	5'-GCCCAAGACTCTATACGTCGGTAACC-3'	5'-GGTGCAAAAGCAGCTTTTATATCTTC-3'	336
TIAR	5'-ATGATGGAAGACGACGGGCAGCCCCGACTC-3'	5'-TCTGGACTCAAATCCCCAACAAACACATGG-3'	320
TIMP2	5'-CGACATTTATGGCAACCCTATCA-3'	5'-TCTCAGGCCCTTTGAACATCTT-3'	74
TMSL8	5'-CCTCAAAGGAAACTATCCAGCAA-3'	5'-TGTTGGGAGGCGATCCC-3'	71
TNFSF10	5'-TGCTCCTGCAGTCTCTGTGT-3'	5'-GTCCTGCATCTGCTTCAGCTC-3'	71
UCP2	5'-ACGGGACACCTTTAGAGAAGCTT-3'	5'-CTGCCGGAATCCGGC-3'	71