

*EFEMP1*

forward primer, 5'-GAACAGCCTCAGCAGGAAAC-3'

reverse primer, 5'-CGCCGGATGACAAAGTTATT-3'

*MEGF10*

forward primer, 5'-AGCCTCAGCAGTTCTTTGGA-3'

reverse primer, 5'-GTCATTGCCCATGACACAA-3'

*KIAA0114*

forward primer, 5'-TGGTCCAGGAGGTAGTGGAG-3'

reverse primer, 5'-CCAGGTTCTGCATCCAAGAT-3'

*CTGF*

forward primer, 5'-TTAGCGTGCTCACTGACCTG-3'

reverse primer, 5'-TTCATTGCCACAAGCTGTC-3'

*NOS3*

forward primer, 5'-GACGCTACGAGGAGTGGAAG-3'

reverse primer, 5'-CCTGTATGCCAGCACAGCTA-3'

*FA1*

forward primer, 5'-ACGATGGCCTCTATGAATGC-3'

reverse primer, 5'-GCAGAAATTGCCTGAGAAGC-3'

*NPTX2*

forward primer, 5'-TGGCTTGTTTGTTCCTACC-3'

reverse primer, 5'-ACTCAGGCTGCGATAGCATT-3'

*HSPD1*

forward primer, 5'-CACAGTCTTTCGGCAGATGA-3'

reverse primer, 5'-ACTTCCCCAACTCTGCTCAA-3'

*IGF1*

forward primer, 5'-GGCTGACCAAGCTGAAACTC-3'

reverse primer, 5'-ATCGCTTAAACCCAGGAGGT-3'

*MMP9*

forward primer, 5'-TTGACAGCGACAAGAAGTGG-3'

reverse primer, 5'-GCCATTCAGGTCGTCCTTAT-3'

*DAF*

forward primer, 5'-CAAGTCACGTCCACCACATC-3'

reverse primer, 5'-AGAATTCCTGTGCCAACAC-3'