

Приложение 2. Последовательности праймеров, используемые для анализа методом количественной полимеразной цепной реакции**Supplement 2.** Primer sequences used for quantitative polymerase chain reaction assay

Gene	Forward 5'–3'	Reverse 5'–3'	Amplicon size (bp)
GAPDH	CATCACTGCCACCCAGAAGACTG	ATGCCAGTGAGCTTCCCGTTCCAG	153
β -actin	TGGAATCCTGTGGCATCCATGAAAC	TAAAACGCAGCTCAGTAACAGTCCG	349
IL-1 β	AAAGCTCTCCACCTCAATGG	TGTCGTTGCTTGGTTCTCC	85
IL-6	ATCCAGTTGCCTTCTTGGG	GTCTGTTGGGAGTGGTATCC	102
TNF- α	TCAGTGTCTTCACCAAAGGG	CAGTGGACCATCTAACTCG	102
IL-10	GCCCTTTGCTATGGTGTCC	TCTCCCTGGTTTCTCTTCCC	104
GFAP	ACACTGAAACAGGAGAGAGG	TAAGATGACTGAGCGGATGG	109
mGluR1	GAGGTCTGGTTCGATGAGAAGG	TTCAGCACACCTTCATGCCAGG	122
mGluR3	TTGCAGGAGTCATTGGCGGTTT	GCGCGATTTGTCGCTGAGTTTG	125
NMDA2A (NR2A)	CTGCTCCAGTTTGTGGTGACG	CCAGCATGTAGAAAACCTCTGCC	139
GluR1	CCTACATCGTCACGACTATCCTC	AGTCCACGCAGTAGCCCTCAT	103
GLAST	GCGATTGGTCGCGGTGATAATG	CGACAATGACTGTCACGGTGTAC	134
VGLUT1	TGGCTGTGTACTTTCGTGAGG	TTGCCAGCCGACTCCGTTCTAA	116
GLT-1	TTCCAAGCCTGGATCACTGCTC	GGACGAATCTGGTCACACGCTT	115
GS	CTGCCATACCAACTTCAGCACC	CTGGTGCCTTCTGCTCAGTTTG	94
Gls	CAGAAGGCACAGACATGGTTGG	CAAGGTGGCAGCCATCACACTT	98
GAD1	CGCTTGGCTTTGGAACCGACAA	GAATGCTCCGTAACAGTCGTGC	161
Iba1	AAGGGAATGAGTGGAAAGGG	CAGACGCTGGTTGTCTTAGG	110
c-KIT	GTTGCCGTGAAGATGCTCAAAC	CGAGTCACGCTTCTCTCAAA	207
FGF2	CCAAGCAGAAGAGAGAGGAGTTG	CAGCCGTCCATCTTCTTCATAG	82
VEGFA	CTGCTGTAACGATGAAGCCCTG	GCTGTAGGAAGCTCATCTCTCC	119
E-selectin	ACTGCGAGAAGAACGGATAGAG	GCTCACTGGAGGCATTGTAGTA	215
TJP1	GTTGGTACGGTGCCCTGAAAGA	GCTGACAGGTAGGACAGACGAT	133
Occludin	TGGCAAGCGATCATAACCAGAG	CTGCCTGAAGTCATCCACTC	103
Claudin 3	AGATGGTGACAGACGACACA	GGCGAGGTTTCTTTGTCCATTC	136