

Table S1. List of primers used for RT-qPCR.

	Forward	Reverse
GAPDH	GAA CAT CAT CCC TGC ATC CA	GCC AGT GAG CTT CCC GTT CA
GFAP	CAG ACT TTC TCC AAC CTC CAG	CTC CTG CTT CGA GTC CTT AAT G
Glut-1	GCA TCG TCG TTG GGA TCC T	CAA GTC TGC ATT GCC CAT GA
GRIN2a (NMDAr2A)	TCA CAG GCG TGT GCT CTG A	AAC TAT AGA TGC CCC TGC TGA TG
HCAR1	GTG TTG GCG AGG CTC TAC TT	AAC ACA CTT GGA GAC CCC AC
HIF-1α	TGG AAT GGA GCA GAA GAC AAT TT	GGT AAT CCA CTC TCA TCC ATT GAC T
IL-1β	GGC AAC TGT CCC TGA ACT CAA	GCC TCA AAG AAC AGG TCA TTC TC
MCT-1	GGG CGC CGC GAG ATA	GGC ATC TTA GGT GTC GAT GAA TT
MCT-2	GCT TCT TTC AGC AGC AGT GTG	TGA ATG CTA ATC CTA AAC CTC CAA
MCT-4	GCT GGC TAT GCT GTA TGG C	TTG AGA GCC AGA CCC AAG C
Slc1a3 (GLAST)	CAT TGG AGG GTT GCT GCA A	GCA GGG TGG CAG AAC TTG AG
S100B	CAT CAA CAA CGA GCT CTC TCA CTT	CAT CAC TTT GTC CAC CAC TTC CT
TNF-α	GAC CCT CAC ACT CAG ATC ATC TTC T	TCC GCT TGG TGG TTT GCT A