Table S1. Primers used in qPCR studies.

Syber Green Primers

Target	Forward primer (5'-3')	Reverse primer (5'-3')
NT3	CAGGGTGAAGGGGAAAACTC	AGTTCGGTCATTCAGTCTCGC
G9a	CCAGAGGAGTGAATGGTGT	CTTTCGGTGGCCATACACTT
Dnmt3a	ACGCCAAAGAAGTGTCTGCT	CTTTGCCCTGCTTTATGGAG
Comt	CCCTCCTGTCGGATTACTCA	GGGGGAAGCACATGAGTCTA
Zif-268	TCAGCCTAGTCAGTGGCCTT	AGGTCTCCCTGTTGTTGTGG
cFos	CCCGTAGACCTAGGGAGGAC	CAATACACTCCATGCGGTTG
Bdnf	TGCGAGTATTACCTCCGCCAT	TCACGTGCTCAAAAGTGTCAG
Ngf	GGAGCGCATCGAGTGACTT	CCTCACTGCGGCCAGTATAG
TrkA	CTCCTTCTCGCCAGTGGAC	TGCCCTCAGTAGGGGAAAGA
TrkB	CGTCACTTCGCCAGCAGTAG	CTATACGCCAGGCACCACTC
β-Actin	CAACGAGCGGTTCCGAT	GCCACAGGTTCCATACCCA