

mRNAs		Primer Sequence	Gene Bank accession No	Amplicon size	Annealing temperature	Anneling exon
TPH2	Sense	CGGCGAAGAAGTTCTGAAGT	NM_173839.2	164	60.6	Exon 2
	Antisense	AACCACGGCACATCCTCTA				Exon 3
GABA _{Aα1}	Sense	CGGCTGAACAACCTGATGG	NM_183326.2	163	60.6	Exon 4
	Antisense	ATTCGGCTCTCACAGTCAAC				Exon 5
S16	Sense	TCCAAGGGTCCGCTGCAGTC	NM_001169146.1	100	60	Exon 1
	Antisense	CATTCACCTTGATGAGCCCATT				Exon 2