

GAD1-glutamate decarboxylase 1 (brain, 67kDa) Gene

Reference: PTXBC037780

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CPSQ1; GAD; SCP; glutamate decarboxylase 1; 67 kDa glutamic acid decarboxylase; GAD-67; glutamate decarboxylase 1 (brain, 67kDa); glutamate decarboxylase 67 kDa isoform		

For research use only.

GENE DESCRIPTION	glutamate decarboxylase 1 (brain, 67kDa)
GENE ID	2571
ORIGIN SPECIES	Human
ACCESSIONS	BC037780
VECTOR	pDONR223
NCBI SYMBOL	GAD1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcgtcttcgaccccatcttctcgaacctctcgaacggggagcggaccccaataaccactaactcgcgcccaacgtacgatacctggtcggcgtggcccatggatgaccagaaaactggggctcaagatctcggcctcttgcgaaggaccaacagcctggaagaga
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