

DAOA-D-amino acid oxidase activator Gene

Reference: PTXBC121091

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	LG72; SG72; D-amino acid oxidase activator; G72 transcript; schizophrenia- and bipolar disorder-associated protein G72		

For research use only.

GENE DESCRIPTION	D-amino acid oxidase activator
GENE ID	267012
ORIGIN SPECIES	Human
ACCESSIONS	BC121091
VECTOR	pDONR223
NCBI SYMBOL	DAOA
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgctggaaaagctgatgggtgctgattctctccagctttcagatccagatatacattgggtaaaatctactctatagggtttcaaaaggagcattctctgagcaaatctgaaaactctctaaactctattgcaaaaggagacagaagaaggagagagacggtaacaaggaaaggatggaa
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cagcctctagaacgaatgtggacctgcaactacaaccagcaaaaagaccagtcagcaaccacaaggaaataactctaccaaaagctgaatga