

DDC-dopa decarboxylase (aromatic L-amino acid decarboxylase) Gene

Reference: PTXBC000485

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AADC; aromatic-L-amino-acid decarboxylase; dopa decarboxylase (aromatic L-amino acid decarboxylase); dopa decarboxylase		

For research use only.

GENE DESCRIPTION	dopa decarboxylase (aromatic L-amino acid decarboxylase)
GENE ID	1644
ORIGIN SPECIES	Human
ACCESSIONS	BC000485
VECTOR	pDONR223
NCBI SYMBOL	DDC
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)

atgaacgcaagtgaattccgaaggagagggagagatggtgattactgtgcccaactacatggaagcattgaggacgccaggtctaccctgacgtggagccgggtacgtgcggccgtgacccctgcccctcaggagccagacacgtttgaggacatcatcaacgac
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