

BCKDK-branched chain ketoacid dehydrogenase kinase Gene

Reference: PTXBC009872

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BCKDKD; BDK; [3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase, mitochondrial; BCKD-kinase; BCKDHKIN; branched chain alpha-ketoacid dehydrogenase kinase; branched chain ketoacid dehydrogenase kinase		

For research use only.

GENE DESCRIPTION	branched chain ketoacid dehydrogenase kinase
GENE ID	10295
ORIGIN SPECIES	Human
ACCESSIONS	BC009872
VECTOR	pDONR223
NCBI SYMBOL	BCKDK
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)

atgatcctggcgtcgggtcgtgaggagcgggtccggggggggttcgctccggccctcctgggacccgactcgcctcggggcccgctcgacgtcggccaccgacacacaccacgtggagatggctcgggagcgcctcgaagacgtcacctcctttacaaccagtcggccatc
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