

Recombinant Human BCKDK Protein, GST-tagged

Cat. No. BCKDK-140H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human BCKDK partial ORF (AAH07363, 31 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	35.53 kDa
AA Sequence	STSATDTHHVEMARERSKTVTSFYNQSAIDAAAEKPSVRLTPTMMLYAGRSQDGSH LLKSARYLQQELPVRIAHRIKGFRCLPFIIGCNP
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	BCKDK branched chain ketoacid dehydrogenase kinase [Homo sapiens]
Official Symbol	BCKDK

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Synonyms	BCKDK; branched chain ketoacid dehydrogenase kinase; [3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase, mitochondrial; BCKDHKIN; BCKD-kinase; branched chain alpha-ketoacid dehydrogenase kinase; branched-chain alpha-ketoacid dehydrogenase kinase;
Gene ID	10295
mRNA Refseq	NM_001122957
Protein Refseq	NP_001116429
UniProt ID	O14874
	