

Recombinant Mouse Pank3 Protein, Myc/DDK-tagged

Cat. No. Pank3-4670M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length pantothenate kinase 3 (Pank3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Plays a role in the physiological regulation of coenzyme A (CoA) levels.
Molecular Mass	41.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Pank3 pantothenate kinase 3 [Mus musculus (house mouse)]
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Official Symbol	Pank3
Synonyms	PANK3; pantothenate kinase 3; mPank3; pantothenic acid kinase 3; MGC38148
Gene ID	211347
mRNA Refseq	NM_145962
Protein Refseq	NP_666074
UniProt ID	Q8R2W9

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