

Recombinant Mouse Khk Protein, MYC/DDK-tagged

Cat. No. Khk-1263M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse ketohexokinase (Khk), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in kidney adult (RPKM 274.9), liver adult (RPKM 172.1) and 4 other tissues
Molecular Mass	32.7 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Khk ketohexokinase [Mus musculus (house mouse)]
Official Symbol	Khk
Synonyms	Khk; ketohexokinase; ketohexokinase; hepatic fructokinase; EC 2.7.1.3
Gene ID	16548
mRNA Refseq	NM_008439
Protein Refseq	NP_032465
UniProt ID	P97328

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