

Recombinant Mouse Glytk Protein, Myc/DDK-tagged

Cat. No. Glytk-3235M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length glycerate kinase (Glytk), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 79.6), kidney adult (RPKM 48.2) and 10 other tissues.
Molecular Mass	55.3 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

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Gene Name	Glyctk glycerate kinase [Mus musculus (house mouse)]
Official Symbol	Glyctk
Synonyms	GLYCTK; glycerate kinase; C430006L12; 6230410P16Rik
Gene ID	235582
mRNA Refseq	NM_174846
Protein Refseq	NP_777271
UniProt ID	Q8QZY2

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