

Recombinant Mouse Glyctk Protein, Myc/DDK-tagged

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

SPECIFICATION

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| Product Overview | Purified recombinant protein of mouse full-length glycerate kinase (Glyctk), 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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 45-1 Ramsey Road, Shirley, NY 11967, USA



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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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