Recombinant Mouse Galk2 Protein, Myc/DDK-tagged

Cat. No. Galk2-3138M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length galactokinase 2 (Galk2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in placenta adult (RPKM 9.1), kidney adult (RPKM 8.7) and 28 other tissues.
Molecular Mass	49.8 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	Galk2 galactokinase 2 [Mus musculus (house mouse)]
Official Symbol	Galk2
Synonyms	GALK2; galactokinase 2; N-acetylgalactosamine kinase; galNAc kinase; Gk2; AI327030; 2810017M24Rik
Gene ID	69976
mRNA Refseq	NM_175154
Protein Refseq	NP_780363
UniProt ID	Q8BUU7

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