

Recombinant Mouse Adk, His-tagged

Cat. No. Adk-3158M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Adenosine kinase (Adk)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	361
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Adk recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Adk adenosine kinase [Mus musculus]
Official Symbol	Adk
Synonyms	ADK; adenosine kinase; adenosine 5-phosphotransferase; Ak; AI255373; AI987814; 2310026J05Rik; 5033405D03Rik;
Gene ID	11534
mRNA Refseq	NM_001243041
Protein Refseq	NP_001229970
Pathway	Metabolic pathways, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of nucleotides, organism-specific biosystem; Purine metabolism, organism-specific biosystem; Purine metabolism, organism-specific biosystem; Purine metabo
Function	ATP binding; adenosine kinase activity; adenosine kinase activity; kinase activity; metal ion binding; nucleotide binding; phosphotransferase activity, alcohol group as acceptor; transferase activity;

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