Recombinant Mouse Nme6 protein, His-tagged

Cat. No. Nme6-1457M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nme6 aa. (Met1~Lys184 (Accession # O88425)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Lys184
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 22.7kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

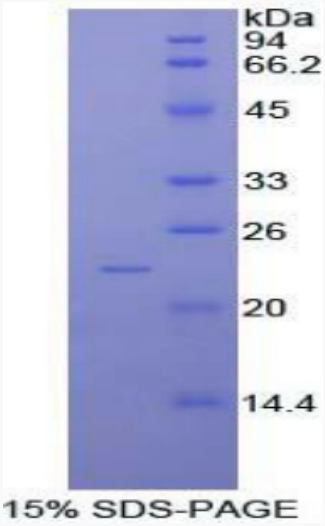
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	-80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.
Isoelectric Point	7.3

GENE INFORMATION

Gene Name	Nme6 NME/NM23 nucleoside diphosphate kinase 6 [Mus musculus (house mouse)]
Official Symbol	Nme6
Synonyms	Nme6; NME/NM23 nucleoside diphosphate kinase 6; nm23-M6; nucleoside diphosphate kinase 6; NDK 6; NDP kinase 6; expressed in non-metastatic cells 6, protein (nucleoside diphosphate kinase); nm23/nucleoside diphosphate kinase 6; non-metastatic cells 6, protein expressed in (nucleoside-diphosphate kinase); nucleoside diphosphate kinase type 6
Gene ID	54369
mRNA Refseq	NM_018757.1
Protein Refseq	NP_061227.1
UniProt ID	O88425

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SDS-PAGE	 15% SDS-PAGE

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