

Recombinant Mouse Nme3 protein, His & T7-tagged

Cat. No. Nme3-1762M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Nme3 aa. (Ile2~Glu169 (Accession # Q9WV85)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ile2~Glu169
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 22.8kDa
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 6.9

GENE INFORMATION

Gene Name Nme3 NME/NM23 nucleoside diphosphate kinase 3 [Mus musculus (house mouse)]

Official Symbol Nme3

Synonyms Nme3; NME/NM23 nucleoside diphosphate kinase 3; Ndk3; DR-nm23; Nm23-DR; Nm23-M3; A1413736; 1810009F08Rik; nucleoside diphosphate kinase 3; NDK 3; NDP kinase 3; NDPKC; expressed in non-metastatic cells 3; non-metastatic cells 3, protein expressed in; nucleoside diphosphate kinase C; nucleoside diphosphate kinase DR-nm23

Gene ID 79059

mRNA Refseq NM_019730.2

Protein Refseq NP_062704.2

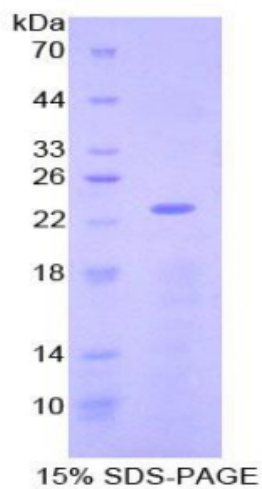
UniProt ID Q9WV85

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SDS-PAGE



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