

## Recombinant Mouse Nme6 protein, His-tagged

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

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Mouse Nme6 aa. (Met1~Lys184 (Accession # O88425)) fused with N-terminal His tag was produced in E. coli cells.  |
| <b>Species</b>          | Mouse   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | Met1~Lys184   |
| <b>Form</b>             | Freeze-dried powder   |
| <b>Molecular Mass</b>   | Predicted Molecular Mass: 22.7kDa   |
| <b>Endotoxin</b>        | <1.0EU per 1ug (determined by the LAL method)   |
| <b>Purity</b>           | >95%  |
| <b>Applications</b>     | SDS-PAGE; WB; ELISA; IP.  |
| <b>Stability</b>        | 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. |
| <b>Storage</b>          | 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

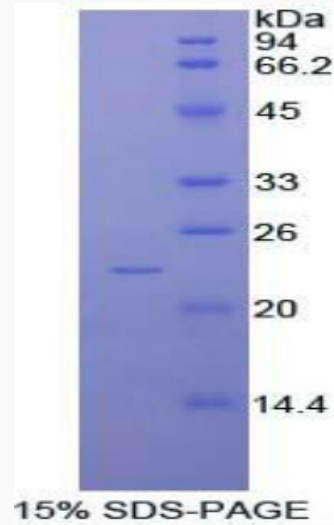
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SDS-PAGE



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