

Recombinant Human NME7 protein, GST-tagged

Cat. No. NME7-301365H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NME7 (1-90 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ala90
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MNHSERFVFIAEWYDPNASLLRRYELLYPGDGSVEMHDVKNHRTFLKRTKYDNLH LEDLFIGNKVNVFSRQLVLIDYGDQYTARQLGSR
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	NME7 non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase) [Homo sapiens]
Official Symbol	NME7
Synonyms	NME7; non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase); nucleoside diphosphate kinase 7; FLJ37194; NM23 H7; NDK 7; NDP kinase 7; nucleoside-diphosphate kinase 7; MN23H7; nm23-H7;
Gene ID	29922
mRNA Refseq	NM_013330
Protein Refseq	NP_037462
MIM	613465
UniProt ID	Q9Y5B8

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