

Recombinant Human NME1 protein, His-tagged

Cat. No. NME1-478H Lot. No. (See product label)

SPECIFICATION

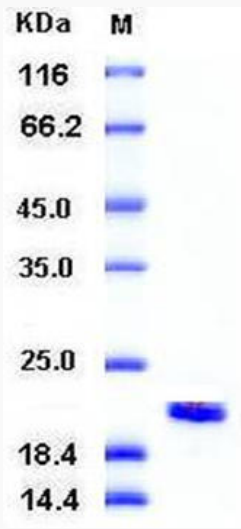
Product Overview	Recombinant Human NME1 protein(NP_000260.1) (Ala 2-Glu 152) was expressed in E.coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	2-152 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human NME1 consisting of 158 amino acids and has a calculated molecular mass of 18 kDa. It migrates as an approximately 21 kDa band in SDS-PAGE under reducing conditions.
Purity	> 98 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	NME1 non-metastatic cells 1, protein (NM23A) expressed in [Homo sapiens]
Official Symbol	NME1
Synonyms	NME1; non-metastatic cells 1, protein (NM23A) expressed in; nucleoside diphosphate kinase A; NM23; NM23 H1; NDP kinase A; granzyme A-activated DNase; metastasis inhibition factor nm23; tumor metastatic process-associated protein; NB; AWD; NBS; GAAD; NDKA; NDPKA; NDPK-A; NM23-H1;
Gene ID	4830
mRNA Refseq	NM_000269
Protein Refseq	NP_000260
MIM	156490
UniProt ID	P15531
SDS-PAGE	

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