

Recombinant Human NME7, MYC/DDK-tagged

Cat. No. NME7-48H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NME7, fused with C-terminal MYC/DDK, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Molecular Mass	38 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	NME7 non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase) [Homo sapiens]
Official Symbol	NME7
Synonyms	NME7; NME/NM23 family member 7; non-metastatic cells 7, protein expressed in (nucleoside-diphosphate kinase); EC 2.7.4.6; FLJ37194; MN23H7; NDK 7; nucleoside diphosphate kinase 7; NDP kinase 7; nucleoside-diphosphate kinase 7;

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	nm23-H7; OTTHUMP00000032536; OTTHUMP00000231077; OTTHUMP00000231078
Gene ID	29922
mRNA Refseq	NM_197972
Protein Refseq	NP_932076
MIM	613465
UniProt ID	Q9Y5B8
Chromosome Location	1q24
Pathway	Adenine ribonucleotide biosynthesis, IMP =>ADP,ATP; Purine metabolism; Pyrimidine ribonucleotide biosynthesis, UMP =>UDP/UTP,CDP/CTP
Function	ATP binding; metal ion binding; nucleoside diphosphate kinase activity

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