

Recombinant Human NME3 Protein, GST-tagged

Cat. No. NME3-5928H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NME3 full-length ORF (AAH00250, 1 a.a. - 169 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	NME3 (NME/NM23 Nucleoside Diphosphate Kinase 3) is a Protein Coding gene. Among its related pathways are superpathway of pyrimidine deoxyribonucleotides de novo biosynthesis and Pyrimidine metabolism (KEGG). GO annotations related to this gene include nucleoside diphosphate kinase activity. An important paralog of this gene is NME1.
Molecular Mass	44.33 kDa
AA Sequence	MICLVLTIFANLFPAACTGAHERTFLAVKPDGVQRRLVGEIVRRFERKGFKLVALKLV QASEELLREHYAELRERPFYGR LVKYMASGPVVAMVWQGLDVVRTSRALIGATNPA DAPPGTIRGDFCIEVGKNLIHGSDSVESARREIALWFRADELLCWEDSAGHWLYE
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name NME3 non-metastatic cells 3, protein expressed in [Homo sapiens]

Official Symbol NME3

Synonyms NME3; non-metastatic cells 3, protein expressed in; nucleoside diphosphate kinase 3; DR nm23; NM23 H3; NDK 3; NDP kinase 3; NDP kinase C; nucleoside diphosphate kinase C; NDPKC; NDPK-C; NM23H3; DR-nm23; NM23-H3; c371H6.2; KIAA0516;

Gene ID 4832

mRNA Refseq NM_002513

Protein Refseq NP_002504

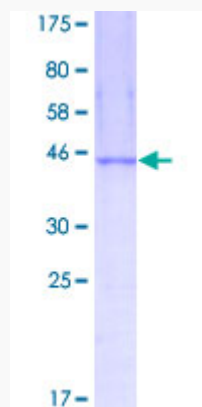
MIM 601817

UniProt ID Q13232

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Quality Control**Testing:**

12.5% SDS-PAGE Stained with Coomassie Blue.

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