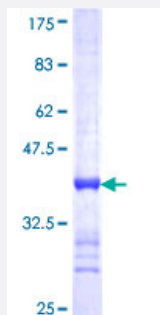


NME5 (Human) Recombinant Protein (Q01)

Catalog # H00008382-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NME5 partial ORF (NP_003542, 121 a.a. - 212 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	DLRNALHGSNDFAAAEREIRFMFPEVIVEPIPIGQAAKDYLNLHIMPTLLEGLTELCKQKPADPLWL ADWLLKNNPNKPKLCHHPIVEEPY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.86
Interspecies Antigen Sequence	Mouse (81); Rat (86)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NME5

Entrez GeneID	8382
GeneBank Accession#	NM_003551
Protein Accession#	NP_003542
Gene Name	NME5
Gene Alias	NM23-H5, NM23H5
Gene Description	non-metastatic cells 5, protein expressed in (nucleoside-diphosphate kinase)
Omim ID	603575
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-