

Full-Length

NME5 (Human) Recombinant Protein (P01)

Catalog # H00008382-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human NME5 full-length ORF (AAH26182, 1 a.a. - 212 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEISMPPPQIYVEKTLAIKPDIVDKKEEIQDILRSGFTVQRRKLRLSPEQCSNFYVEKYGKMFFPNLTAYMSSGPLVAMILARHKAISYWLELLGPNNSLVAKETHPDSLRAIYGTDDLRLNALHGSNDFAAAAREIRFMFPEVIVEPIPIGRAAKDYLNHIMPTLLEGLTELCKQKPADPLWLADWLLKNNPNKPKLCHHPIVEEPY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.06
Interspecies Antigen Sequence	Mouse (86); Rat (88)
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#	BC026182
Protein Accession#	AAH26182
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	-