

Full-Length

P8 (Human) Recombinant Protein (P01)

Catalog # H00026471-P01 Size 25 ug, 10 ug

Applications



Specification	
Product Description	Human P8 full-length ORF (AAH02434, 1 a.a 82 a.a.) recombinant protein with GST-tag at N-termi nal.
Sequence	MATFPPATSAPQQPPGPEDEDSSLDESDLYSLAHSYLGGGGRKGRTKREAAANTNRPSPGGHE RKLVTKLQNSERKKRGARR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.76
Interspecies Antigen Sequence	Mouse (75)
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-HCI, 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 — NUPR1	
Entrez GenelD	<u>26471</u>
GeneBank Accession#	BC002434
Protein Accession#	<u>AAH02434</u>
Gene Name	NUPR1
Gene Alias	COM1, P8
Gene Description	nuclear protein 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	candidate of metastasis 1 p8 protein