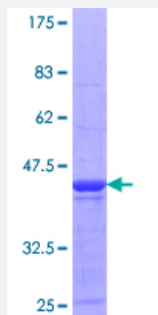


HSMPP8 (Human) Recombinant Protein (Q01)

Catalog # H00054737-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human HSMPP8 partial ORF (NP_059990.2, 442 a.a. - 549 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KEIRNAFDLFLKLTPEEKNDVSENNRKREEIPLDFKTIDDHKTENKQSLKERRNTRDETDWAYIAA EGDQEVLDSVCQADENS DGRQQILSLGMDLQLEWMKLEDFQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.62
Interspecies Antigen Sequence	Mouse (95); Rat (95)
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 — MPHOSPH8

Entrez GeneID	54737
GeneBank Accession#	NM_017520
Protein Accession#	NP_059990.2
Gene Name	MPHOSPH8
Gene Alias	FLJ35237, HSMPP8, TWA3, mpp8
Gene Description	M-phase phosphoprotein 8
Omim ID	611626
Gene Ontology	Hyperlink
Gene Summary	mpp M-phase phosphoprotein
Other Designations	M-phase phosphoprotein, mpp M-phase phosphoprotein, mpp8 OTTHUMP00000018074 OTTHU MP00000040149