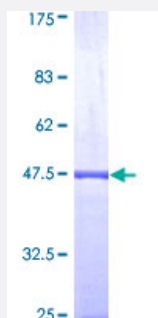


PTMA (Human) Recombinant Protein (Q01)

Catalog # H00005757-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PTMA partial ORF (AAH03510, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSDAAVDTSSEITTKDLKEKKEVVEEAENGRDAPANGNANEENGEQEADNEVDEEEEEEGGEEEEEEEGDGEEEDGDEDEEAESATGKRAAEDDEDDVDTKKQKTDEDD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.73
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 — PTMA

Entrez GeneID [5757](#)

GeneBank Accession# [BC003510](#)

Protein Accession# [AAH03510](#)

Gene Name PTMA

Gene Alias MGC104802, TMSA

Gene Description prothymosin, alpha

Omim ID [188390](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations gene sequence 28|prothymosin alpha protein