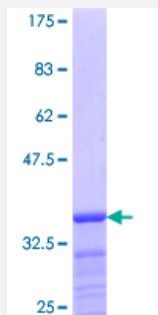


PABPC5 (Human) Recombinant Protein (Q01)

Catalog # H00140886-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PABPC5 partial ORF (NP_543022.1, 300 a.a. - 382 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PGVPIYKLNDETINDEKLKEEFSSFGSISRAKVMMEVGQGKGFGVVCFSSEETKAVDEMNGRI VGSKPLHVTLGQARRRC
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	34.87
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 — PABPC5

Entrez GeneID	140886
GeneBank Accession#	NM_080832
Protein Accession#	NP_543022.1
Gene Name	PABPC5
Gene Alias	PABP5
Gene Description	poly(A) binding protein, cytoplasmic 5
Omim ID	300407
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000023637