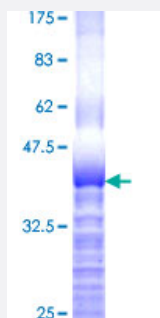


PTRF (Human) Recombinant Protein (Q01)

Catalog # H00284119-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PTRF partial ORF (NP_036364, 233 a.a. - 321 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KKAFSKEKMEKTKVRTRENLEKTRLKTKENLEKTRHTLEKRMNKLGTRLVPAERREKLKTSRDKL RKSFDPDHVVYARSKTAVYKVPPF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.53
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 — PTRF

Entrez GeneID [284119](#)

GeneBank Accession# [NM_012232](#)

Protein Accession# [NP_036364](#)

Gene Name PTRF

Gene Alias FKSG13

Gene Description polymerase I and transcript release factor

Omim ID [603198](#)

Gene Ontology [Hyperlink](#)

Other Designations RNA polymerase I and transcript release factor|TTF-I interacting peptide 12

Disease

- [Colitis](#)
- [Crohn Disease](#)
- [Genetic Predisposition to Disease](#)