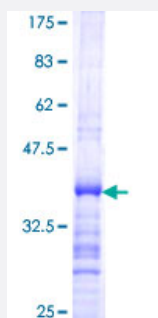


TRIP10 (Human) Recombinant Protein (Q01)

Catalog # H00009322-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TRIP10 partial ORF (NP_004231, 231 a.a. - 329 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	YGLLSEAELEVVPPIAKCLEGMKVAANAVDPKNDSHVLIELHKSGFARPGDVEFEDFSQPMNRAP SDSSLGTPSDGRPELRGPGRSRTKRWPF GKKNKT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (79); Rat (91)
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 — TRIP10

Entrez GeneID	9322
GeneBank Accession#	NM_004240
Protein Accession#	NP_004231
Gene Name	TRIP10
Gene Alias	CIP4, HSTP, STOT, STP
Gene Description	thyroid hormone receptor interactor 10
Omim ID	604504
Gene Ontology	Hyperlink
Other Designations	CDC42-interacting protein 4 salt tolerator thyroid receptor interacting protein 10

Pathway

- [Insulin signaling pathway](#)