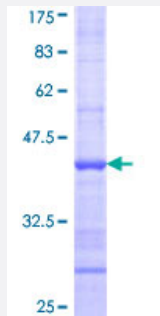


TRIM47 (Human) Recombinant Protein (Q01)

Catalog # H00091107-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TRIM47 partial ORF (NP_258411, 539 a.a. - 638 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PLPHPFSPTVGVCLEYADRALAFYAVRDGKMSLLRRLKASRPRRGGIPASPIDPFQSRLDSHFAG LFTHRLKPAFFLESVDAHLQIGPLKKSCISVLKRR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — TRIM47

Entrez GeneID	91107
GeneBank Accession#	NM_033452
Protein Accession#	NP_258411
Gene Name	TRIM47
Gene Alias	GOA, RNF100
Gene Description	tripartite motif-containing 47
Omim ID	611041
Gene Ontology	Hyperlink
Other Designations	gene overexpressed in astrocytoma