

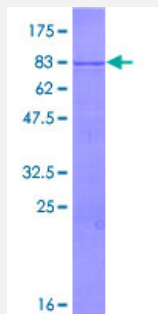
Full-Length

TRIM35 (Human) Recombinant Protein (P01)

Catalog # H00023087-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human TRIM35 full-length ORF (NP_741983.2, 1 a.a. - 493 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MERSPDVSPGPSRSFKEELLCAVCYDPFRDAVTLRCGHNFCRGCVSRCWEVQVSPTCPVCKD
RASPADLRTNHTLNNLVEKLLREEAEGARWTSYRFSRVCRLHRGQLSLFCLEDKELLCCSCQAD
PRHQGHRVQPVKDTAHDFAKCRNMEHALREKAKAFWAMRRSYEAIKHNQVEAAWLEGRIRQ
EFDKLREFLRVEEQAILDAMAEETRQKQLLADEKMKQLTEETEVLAEIERLQMEMKEDDVSFLM
KHKSRRKRLFCTMEPEPVQPGMLIDVCKYLGSLQYRVWKKMLASVESVPFSFDPNTAAGWLSV
SDDLTSVTNHGYRVQVENPERFSSAPCLLGSRVFSQGSRAWVALGGLQSWRVGVVRVRQDS
GAEGHSHSCYHDTSGFWYVCRTQGVEGDHCVTSDPATSPVLAIIPRRLRVELECEEGELSFYD
AERHCHLYTFHARFGEVRPYFYLGGARGAGPPEPLRICPLHISVKEELD

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

82.9

Interspecies Antigen Sequence

Mouse (80); Rat (80)

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 — TRIM35

Entrez GeneID	23087
GeneBank Accession#	NM_171982.3
Protein Accession#	NP_741983.2
Gene Name	TRIM35
Gene Alias	HLS5, KIAA1098, MAIR, MGC17233
Gene Description	tripartite motif-containing 35
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The function of this protein has not been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000128221