

Full-Length

TRIM46 (Human) Recombinant Protein (P01)

Catalog # H00080128-P01

Size 50 ug

Specification

Product Description	Human TRIM46 full-length ORF (1 a.a. - 736 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MKNMEKELLCPVCQEMYQPLVLPCTHNVCQACAREVLGQQGYIGHGGDPSSSEPTSPASTPST RSPRLSRRTLKPKDRLDRLKSGFGTYPGRKRGALHPQVIMFPCPACQGDVELGERGLAGLFRN LTLERVVERYRQSVSVGGAILCQLCKPPPLEATKGCTECRATFCNECFKLFHPWGTQKAQHEPT LPTLSFRPKGLMCPDHKEEVTHYCKTCQRLVCQLCRVRRTHSGHKITPVLSAYQALKDKLTKSLT YILGNQDTVQTQICELEEAVRHTEVSGQQAKEEVSQLVRGLGAVLEEKRASLLQAIEECQQLERLA RLSAQIQEHRSLLDGSGLVGYAQEVLKETDQPCFVQAAKQLHNRIARATEALQTRPAASSPFRH CQLDAGREMKLLTELNFLRVPEAPVIDTQRTFAYDQIFLCWRLPPHSPPAWHYTVEFRRTDVPAQ PGPTRWQRREEVRGTSALLENPDGTSVYVLRVRCNKAGYGEYSEDVHLHTPPAPVLHFFLDSR WGASRERLAISKDQRAVRSVPGLPLLLAADRLLTGCHLSVDVVLGDVAVIQGRSYWACAVDPAS YLVKVGVGLESKLQESFQGAPDVISPRYDPDSGHDGAEDATVEASPPFAFLTIGMGKILLGSGA SSNAGLTGRDGPTAGCTVPLPPRLGICLDYERGRVSFLDAVSFRGLLECPLDCSGPVCPAFCFIG GGAVQLQEPVGTKPERKVTIGGFAKLD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	107.3
Interspecies Antigen Sequence	Mouse (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
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 — TRIM46

Entrez GeneID	80128
GeneBank Accession#	AK096158.1
Gene Name	TRIM46
Gene Alias	FLJ23229, GENEY, TRIFIC
Gene Description	tripartite motif-containing 46
Omim ID	600986
Gene Ontology	Hyperlink
Other Designations	Gene Y OTTHUMP00000033782