

Full-Length

TRIM2 (Human) Recombinant Protein (P01)

Catalog # H00023321-P01

Size 50 ug

Specification

Product Description	Human TRIM2 full-length ORF (ADZ16100.1, 1 a.a. - 744 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MASEGTNIPSPVVRQIDKQFLICSICLERYKNPKVLPCLHTFCERCLQNYIPAHSLLSCPVCQRQTSI LPEKGVAALQNNFFITNLMVDLQRTPGSNAEESILETVTAVAAGKPLSCPNDHGNVMEFYCQSC ETAMCRECTEGEHAHPTVPLKDVVEQHKASLQVQLDAVNKRLPEIDSALQFISEIIHQLTNQKASI VDDIHSTFDELQKTLNVRKSVLLMELEVNYGLKHKVLQSQLDTLLQGQESIKSCSNFTAQALNHGT ETEVLVKKQMSEKLNELADQDFPLHPRENDQLDFVETEGCLKKSIHNLGTILTTNAVASETVATGE GLRQTIIGQPMSVTITTKDKDGELCKTGNAYLTAELSTPDGSGVADGEILDNKNNGTYEFLYTVQKEGD FTLSRLYDQHIRGSPFKLVIRSADVSPTEGVKRRVKSPGSGHVKQKAVKRPASMYSTGKRKE NPIEDDLIFRVGKGRNKGEFTNLQGVAASTNGKILIADSNNQCVQIFSNDGQFKSRFGIRGRSPGQ LQRPTGVAVHPSGDIIADYDNKWVSIFSSDGKFKTKIGSGKLMGPKGVSVDRNGHIIVVDNKACCV FIFQPNGKIVTRFGSRGNGDRQFAGPHFAAVNSNNEIIITDFHNHHSVKNVFNQEGEFMLKFGSNGEG NGQFNAPTGVAVDSNGNIIVADWGNRIQVFDGSGSFLSYINTSADPLYGPQGLALTSDGHVVVA DSGNHCFKVYRYLQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	81.9
Interspecies Antigen Sequence	Mouse (99); Rat (98)
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 — TRIM2

Entrez GeneID [23321](#)

GeneBank Accession# [JF432883.1](#)

Protein Accession# [ADZ16100.1](#)

Gene Name TRIM2

Gene Alias KIAA0517, RNF86

Gene Description tripartite motif-containing 2

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 protein localizes to cytoplasmic filaments. Its function has not been identified. [provided by RefSeq]

Other Designations tripartite motif protein 2|tripartite motif protein TRIM2

Disease

- [Tobacco Use Disorder](#)