

Recombinant Human TRAF3IP2 protein, His-tagged

Cat. No. TRAF3IP2-2918H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRAF3IP2 protein(1-350 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-350 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MNRSIPVEVDESEPYPSQLLKPIPEYSPEEESEPPAPNIRNMAPNSLSAPTMLHNSS GDFSQAHSTLKLANHQRPVSRQVTCLRTQVLEDSSEDFCRRHPGLGKAFPSGCSA VSEPASESVVGALPAEHQFSFMEKRNQWLVSQLSAASPDTHGDSKSDQSLPNAS ADSLGGSQEMVQRPQPHRNAGLDLPTIDTGYDSQPQDVLGIRQLERPLPLTSVCY PQDLRPLRSREFPQFEPQRYPACAQMLPPNLSAPHWNYHYHCPGSPDHQVPY GHDYPRAAYQQVIQPALPGQPLPGASVRGLHPVQKVILNYPSPWDQEERPAQRDC SFPGLPRHQDQPHHQPPN
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

Reconstitution

Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage.
Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name TRAF3IP2 TRAF3 interacting protein 2 [Homo sapiens]

Official Symbol TRAF3IP2

Synonyms TRAF3IP2; TRAF3 interacting protein 2; C6orf2, C6orf4, C6orf5, C6orf6, chromosome 6 open reading frame 2 , chromosome 6 open reading frame 5; adapter protein CIKS; ACT1; CIKS; DKFZP586G0522; NFkB-activating protein ACT1; connection to IKK and SAPK/JNK; nuclear factor NF-kappa-B activator 1; C6orf2; C6orf4; C6orf5; C6orf6; PSORS13; MGC3581; DKFZp586G0522;

Gene ID 10758

mRNA Refseq NM_001164281

Protein Refseq NP_001157753

MIM 607043

UniProt ID O43734

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