

Adapter protein CIKS (TRAF3IP2) Recombinant Protein | TRAF3IP2 recombinant protein

Recombinant Human Adapter protein CIKS (TRAF3IP2)

CATALOG # AAA115061	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Adapter protein CIKS (TRAF3IP2); Recombinant Human Adapter protein CIKS (TRAF3IP2); TRAF3IP2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-574aa; Full-Length
Sequence	MPPQLQETRM NRSIPVEVDE SEPYPSSLK PIPEYSPEEE SEPPAPNIRN MAPNSLSAPT MLHNSSGDFS QAHSTLKLAN HQRPVSRQVT CLRTQVLEDS EDSFCRRHPG LGKAFPSGCS AVSEPAESV VGALPAEHQF SFMEKRNQWL VSQLSAASPD TGHDSKSDQ SLPNASADSL GGSQEMVQRP QPHRNAGLD LPTIDTGYDS QPQDVLGIRQ LERPLPLTSV CYPQDLRPL RSREFPQFEP QRYPACAQML PPNLSPHAPW NYHYHCPGSP DHQVPYGHYD PRAAYQQVIQ PALPGQPLPG ASVRGLHPVQ KVILNYPSPW DHEERPAQRD CSFPGLPRHQ DQPHHQPPNR AGAPGESLEC PAELRPQVPQ PPSPAAPVRP PSNPPARGTL KTSNLPEELR KVFITYSMDT AMEVVKFVNF LLVNGFQTAI DIFEDRIRGI DIKWMMERYL RDKTVMIIA ISPKYKQDVE GAESQLDEDE HGLHTKYIHR MMQIEFIKQG SMNFRFIPVL FPNAKKEHVP TWLQNTHVYS WPKNKKNILL RLLREEEYVA PPRGPLPLTQ VVPL
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

ADDITIONAL INFORMATION

Related Product Information for TRAF3IP2 recombinant protein	This gene encodes a protein involved in regulating responses to cytokines by members of the Rel NF-kappaB transcription factor family. These factors play a central role in innate immunity in response to pathogens, inflammatory signals and stress. This gene product interacts with TRAF proteins (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Several alternative transcripts encoding different isoforms have been identified. Another transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regulatory role in the expression of this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	256017209
NCBI GeneID	10758
NCBI Accession #	NP_001157753.1
NCBI GenBank Nucleotide #	NM_001164281.2
UniProt Accession #	O43734; Q5R3A3; Q7Z6Q1; Q7Z6Q2; Q7Z6Q3; Q9H5W2; Q9H6Y3; Q9NS14; Q9UG72; B2RAY9; E1P555
Molecular Weight	63,457 Da

NCBI Official Full Name	adapter protein CIKS isoform 3
NCBI Official Synonym Full Names	TRAF3 interacting protein 2
NCBI Official Symbol	TRAF3IP2
NCBI Official Synonym Symbols	ACT1; CIKS; C6orf2; C6orf4; C6orf5; C6orf6; CANDF8; PSORS13
NCBI Protein Information	adapter protein CIKS
UniProt Protein Name	Adapter protein CIKS
UniProt Gene Name	TRAF3IP2
UniProt Synonym Gene Names	C6orf2; C6orf4; C6orf5; C6orf6; ACT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/traf3ip2-recombinant-protein-e-coli/115061>