



Recombinant Human TRAF-interacting protein (TRAIP)

Product Code	CSB-MP866296HU
Abbreviation	TRAIP
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9BWF2
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p> MPIRALCTIC SDFFDHSRDV AAIHCGHTFH LQCLIQWFET APSRTCPQCR IQVGKRTIIN KLFFDLAQEE ENVLDAEFLK NELDNVRAQL SQKDKEKRDS QVIIDTLRDT LEERNATVVS LQQALGKAEM LCSTLKKQMK YLEQQQDETK QAQEEARRLR SKMKTMEQIE LLLQSQRPEV EEMIRDMGVG QSAVEQLAVY CVSLKKEYEN LKEARKASGE VADKLRKDLF SSRSKLQTVY SELDQAKLEL KSAQKDLQSA DKEIMSLKKK LTMLQETLNL PPVASETVDL LVLESPAPVE VNLKLRPSPF RDDIDLNATF DVDTPPARPS SSQHGYYEKL CLEKSHSPIQ DVPKICKGP RKESQLSLGG QSCAGEPDEE LVGAFPIFVR NAILGQKQPK RPRSESSCSK DVVRTGFDGL GGRTKFIQPT DTMIRPLPV KPKTKVKQRV RVKTVPSLFQ AKLDTFLWS </p>
Source	Mammalian cell
Target Names	TRAIP
Protein Names	Recommended name: TRAF-interacting protein Alternative name(s): RING finger protein 206
Expression Region	1-469
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This gene encodes a protein that contains an N-terminal RING finger motif and a putative coiled-coil domain. A similar murine protein interacts with TNFR-associated factor 1 (TRAF1), TNFR-associated factor 2 (TRAF2), and cylindromatosis. The interaction with TRAF2 inhibits TRAF2-mediated nuclear factor kappa-B, subunit 1 activation that is required for cell activation and protection against apoptosis.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a



concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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