

## Recombinant Human TNIP2 protein, His-tagged

Cat. No. TNIP2-3325H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TNIP2 protein(76-429 aa), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E. coli
<b>ProteinLength</b>	76-429 aa
<b>Form</b>	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na <sub>2</sub> HPO <sub>4</sub> , 17 mM NaH <sub>2</sub> PO <sub>4</sub> , 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 300 mM imidazole.
<b>AASequence</b>	EQLRRQEGGAAEAQMRQEIERLTERLEEKEREMQQLLSQPQHEREKEVVLLRRSM AEGERARAASDVLCRSLANETHQLRRTLATAHMCQHAKCLDERQHAQRNVGER SPDQSEHTDGHTSVQSVIEKLQEENRLLKQKVTHVEDLNAKWQRYNASRDEYVRG LHAQLRGLQIPHEPELMRKEISRLNRQLEEKINDCAEVKQELAASRTARDAALERVQ MLEQQILAYKDDFMSEADRERAQSRIQELEEKVASLLHQVSWRQDSREPDAGRIH AGSKTAKYLAADALELMVPGGWRPGTGSQQPEPPAEGGHPGAVQVRGQGDLCQPH CLQCFSDEQGEELLRHVAECCQ
<b>Purity</b>	85%, by SDS-PAGE.
<b>Storage</b>	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months,

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reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

## GENE INFORMATION

**Gene Name** [TNIP2 TNFAIP3 interacting protein 2 \[ Homo sapiens \]](#)

**Official Symbol** [TNIP2](#)

**Synonyms**

TNIP2; TNFAIP3 interacting protein 2; TNFAIP3-interacting protein 2; ABIN 2; FLIP1; KLIP; MGC4289; fetal liver LKB1-interacting protein; A20-binding inhibitor of NF-kappaB activation-2; A20-binding inhibitor of NF-kappa-B activation 2; ABIN2; DKFZp434J1313;

**mRNA Refseq** [NM\\_001161527](#)

**Protein Refseq** [NP\\_001154999](#)

**MIM** [610669](#)

**UniProt ID** [Q8NFZ5](#)

**Gene ID** [79155](#)

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SDS-PAGE



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