

Recombinant Human TRAF5 Protein (Gln181-Arg437), His tagged

Cat. No. TRAF5-6511H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TRAF5 (Gln181-Arg437) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gln181-Arg437
Description	Adapter protein and signal transducer that links members of the tumor necrosis factor receptor family to different signaling pathways by association with the receptor cytoplasmic domain and kinases. Mediates activation of NF-kappa-B and probably JNK. Seems to be involved in apoptosis. Plays a role in mediating activation of NF-kappa-B by EIF2AK2/PKR.
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.79 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.

Storage Buffer Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name TRAF5 TNF receptor-associated factor 5 [Homo sapiens (human)]

Official Symbol TRAF5

Synonyms TRAF5; TNF receptor-associated factor 5; RNF84; RING finger protein 84; MGC:39780;

Gene ID 7188

mRNA Refseq NM_001033910

Protein Refseq NP_001029082

MIM 602356

UniProt ID O00463

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