

## Recombinant Human TRAF6 protein

Cat. No. TRAF6-3618H Lot. No. (See product label)

### SPECIFICATION

**Product Overview** Recombinant Human TRAF6 protein(Q9Y4K3)(1-522aa) was expressed in E. coli.

**Species** Human

**Source** E.coli

**ProteinLength** 1-522aa

**Form** If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.  
If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

**Molecular Mass** 59.6 kDa

**AA Sequence**

MSLLNCENSCGSSQSESDCCVAMASSCSAVTKDDSVGGTASTGNLSSSFMEIIQG  
YDVEFDPPLESKYECPICLMALREAVQTPCGHRFCKACIIKSIRDAGHKCPVDNEILL  
ENQLFPDNFAKREILSLMVKCPNEGCLHKMELRHLEDHQAHC EFALMDCPQCQRPF  
QKFHINIHLKDCPRRQVSCDNCAASMAFEDKEIHDQNCPLANVICEYCNTILIREQM  
PNHYDLDCPTAPIPCTFSTFGCHEKMQRNHLARHLQENTQSHMRMLAQAVHSLSVI  
PDSGYISEVRNFQETIHQLEGRLLVRQDHQIRELTAKMETQSMYVSELKRTIRTLEDKV  
AEIEAQQCNGIYWKIGNFGMHLKCQEEEEKPVVIHSPGFYTGKPGYKLCMRLHLQLP  
TAQR CANYISL FVHTMQGEYD SHLPWPFQGTIRLTILDQSEAPVRQNHEEIMDAKPE  
LLAFQRPTIPRNPKGFGYVTFMHLEALRQRTFIKDDTLLVRCEVSTRFDMGSLRREG  
FQPRSTDAGV

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<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	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%.

## GENE INFORMATION

<b>Gene Name</b>	TRAF6 TNF receptor-associated factor 6, E3 ubiquitin protein ligase [ Homo sapiens ]
<b>Official Symbol</b>	TRAF6
<b>Synonyms</b>	TRAF6; TNF receptor-associated factor 6, E3 ubiquitin protein ligase; TNF receptor associated factor 6; TNF receptor-associated factor 6; RNF85; RING finger protein 85; interleukin-1 signal transducer; E3 ubiquitin-protein ligase TRAF6; MGC:3310;
<b>Gene ID</b>	7189
<b>mRNA Refseq</b>	NM_004620
<b>Protein Refseq</b>	NP_004611
<b>MIM</b>	602355
<b>UniProt ID</b>	Q9Y4K3

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