

Recombinant Human TRAF7 Protein, His tagged

Cat. No. TRAF7-28H **Lot. No.** (See product label)

SPECIFICATION

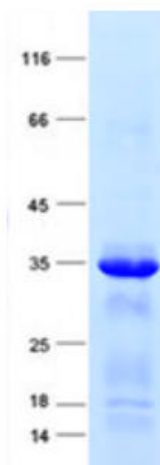
Product Overview	Purified recombinant protein of Human TNF receptor-associated factor 7 (TRAF7), Met1-Gly270, with N-terminal His tag, expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-270 aa
Description	Tumor necrosis factor (TNF) receptor-associated factors, such as TRAF7, are signal transducers for members of the TNF receptor superfamily. TRAFs are composed of an N-terminal cysteine/histidine-rich region containing zinc RING and/or zinc finger motifs; a coiled-coil (leucine zipper) motif; and a homologous region that defines the TRAF family, the TRAF domain, which is involved in self-association and receptor binding.
Form	25 mM Tris-HCl, pH 8.0, 150 mM NaCl, 1% sarkosyl, 10% glycerol
Molecular Mass	29.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

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Storage	Store at -80 centigrade. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Concentration	> 0.05 µg/µL as determined by microplate BCA method
Protein Refseq-Weblink	www.ncbi.nlm.nih.gov/protein/NP_115647.2
GENE INFORMATION	
Gene Name	TRAF7 TNF receptor-associated factor 7, E3 ubiquitin protein ligase [Homo sapiens (human)]
Official Symbol	TRAF7
Synonyms	TRAF7; TNF receptor-associated factor 7, E3 ubiquitin protein ligase; RFWD1, ring finger and WD repeat domain 1, TNF receptor associated factor 7; E3 ubiquitin-protein ligase TRAF7; DKFZp586I021; MGC7807; RNF119; RING finger protein 119; ring finger and WD repeat domain 1; RING finger and WD repeat-containing protein 1; RFWD1;
Gene ID	84231
mRNA Refseq	NM_032271
MIM	606692
UniProt ID	Q6Q0C0

SDS-PAGE

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