

## TNF receptor-Associated Factor 1 Human Recombinant

<b>Item Number</b>	rAP-4957
<b>Synonyms</b>	TRAF-1, EBI6, Epstein-Barr virus-induced protein 6, TNF Receptor-Associated Factor 1, MGC:10353.
<b>Description</b>	TRAF1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 172 amino acids (266-416 a.a.) and having a molecular mass of 19.5 kDa. TRAF1 protein is fused to a 21 amino acid His tag at N-terminus and is purified by standard chromatog-
<b>Uniprot Accession Number</b>	Q13077
<b>Amino Acid Sequence</b>	MGSSHHHHHH SSGLVPRGSH MDGTFLWKIT NVTRRCHESA CGRTVSLFSP AFYTAKYGYK LCLRLYLNGD GTGKRTHLSL FIVIMRGEYD ALLPWPFNRK VTFMLLDQNN REHAIDAFRP DLSSASFQRP QSETNVASGC PLFFPLSKLQ SPKHAYVKDD TMFLKCIVET ST.
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	TRAF1 Human solution containing 20mM Tris-HCl pH-8, 0.1M NaCl, 1mM DTT & 20% glycerol. Greater than 95% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**