

TNF receptor-Associated Factor 1 Human Recombinant

Item Number	rAP-4957
Synonyms	TRAF-1, EBI6, Epstein-Barr virus-induced protein 6, TNF Receptor-Associated Factor 1, MGC:10353.
Description	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-
Uniprot Accesion Number	Q13077
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MDGTF LWKIT NVTRRCHESA CGRTVSLFSP AFYTA KYGYK LCLRLY LNGD GTGKR THLSL FIVIMRGEYD ALLPWPFRNK VTFMILLDQNN REHAIDA FRP DLSSASFQRP QSETNVASGC PLFFPLSKLQ SPKHAYV KDD TMFLKCIVET ST.
Source	Escherichia Coli.
Physical Appearance and Stability	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.
Formulation and Purity	TRAF1 Human solution containing 20mM Tris-HCl pH-8, 0.1M NaCl, 1mM DTT & 20% glycerol. Greater than 95% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	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 end users! This product is sold for **Research Use Only**