

TRAF Family Member-Associated NFKB Activator Human Recombinant

Item Number	rAP-4956
Synonyms	TRAF2, I-TRAF, TANK, TRAF family member-associated NF-kappa-B activator, TRAF-interacting protein, ITRAF.
Description	TANK produced in E.Coli is a single, non-glycosylated polypeptide chain containing 119 amino acids (1-119 a.a.) and having a molecular mass of 13.6 kDa. TANK is purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q92844
Amino Acid Sequence	MDKNIGEQLN KAYEAFRQAC MDRDSAVKEL QQKTENYEQR IREQQEQLSL QQTIIDKLKS QLLLVNSTQD NNYGCVPLLE DSETRKNNLT LDQPQDKVIS GIAREKLPKV DIASAESSI.
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	The TANK protein solution contains 20mM Tris, pH-8. Greater than 90.0% 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 ender users! This product is sold for **Research Use Only**