

Human TANK Recombinant Protein



RPPB4904

Product Information Protein Information

Product SKU:

RPPB4904

Accession:

Q92844

Host:

Escherichia Coli.

Protein description:

TANK Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 448 amino acids (1-425a.a) and having a molecular mass of 50.2kDa. TANK is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

TRAF, TRAF2, TRAF-interacting protein, ITRAF.

Formulation:

TANK protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.

Purity:

Greater than 85.0% as determined by SDS-PAGE.

Stability:

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.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMDKNIGE QLNKAYEAFR QACMDRDSAV KELQKKTENY EQRIREQQEQ
LSLQQTIIDK LKSQLLLVNS TQDNNYGCVP LLEDSETRKN NLTLDQPQDK VISGIAREKL PKVRRQEVSS
PRKETSARSL GSPLLHERGN IEKTFWDLKE EFHKICMLAK AQKDHLKLN IPDTATETQC SVPIQCTDKT
DKQEALFKPQ AKDDINRGAP SITSVTPRGL CRDEEDTSFE SLSKFNVKFP PMDNDSTFLH STPERGILS
PATSEAVCQE KFNMEFRDNP GNFVKTEETL FEIQGIDPIA SAIQNLKTTD KTKPSNLVNT CIRTTLDRAA
CLPPGDHNAL YVNSFLLDP SDAPFPLDS PGKAIRGPQQ PIWKPFNPQD SDSVVLSTGTD SELHIPRVCE
FCQAVFPPSI TSRGDFLRHL NSHFNGET.