

Human TRIP10 Recombinant Protein



RPPB5010

Product Information Protein Information

Product SKU:

RPPB5010

Accession:

Q15642

Host:

Escherichia Coli.

Protein description:

TRIP10 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 309 amino acids (260-545) and having a molecular mass of 34.6 kDa. TRIP10 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Cdc42-interacting protein 4, Protein Felic, Salt tolerant protein, hSTP, Thyroid receptor-interacting protein 10, TR-interacting protein 10, TRIP-10, TRIP10, CIP4, STOT, STP, HSTP.

Formulation:

The TRIP10 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol, 1mM DTT.

Purity:

Greater than 90.0% 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 MGSDPKND SH VLIELHKSGF ARPGDVEFED FSQPMNRAPS DSSLGTPSDG
RPELRGPGRS RTKRWPFGKK NKTVVTEDFS HLPPEQQRKR LQQQLEERSR ELQKEVDQRE ALKMKMDVYE
KTPQM GDPAS LEPQIAETLS NIERLKLEVQ KYEAWLAEAE SRVLSNRGDS LSRHARPPDP PASAPPDSSS
NSASQDTKES SEEPPEESQ DTPIYTEFDE DFEEPTSPI GHCVAIYHFE GSSEGTISMA EGEDLSLMEE
DKGDGWTRVR RKEGGEGYVP TSYLRVTLN.