Human ZCCHC17 Recombinant Protein



RPPB5177

Product Information Protein Information

Product SKU: Protein description:

RPPB5177 ZCCHC17 produced in E.Coli is a single, non-glycosylated polypeptide chain containing 264 amino acids

 $(1-241a.a.)\ and\ having\ a\ molecular\ mass\ of\ 30.0\ kDa\ (Molecular\ weight\ on\ SDS-PAGE\ will\ appear\ higher).$

Accession: ZCCHC17 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic

Q9NP64 techniques.

Host: Appearance:

Escherichia Coli. Sterile Filtered clear solution.

Synonyms:

Zinc finger CCHC domain containing 17, PS1D, pNO40, HSPC251, Pnn-interacting nucleolar protein, Putative S1 RNA-binding domain protein, RP11-266K22.1, Nucleolar protein of 40 kDa, PS1D protein.

Formulation:

The ZCCHC17 protein solution (0.25mg/1ml) is formulated in 20mM Tris-HCl buffer (pH8.0), 100mM NaCl, 2mM DTT, 0.1mM PMSF and 20% glycerol.

Purity:

Greater than 90% 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 SSGLVPRGSH MGSMNSGRPE TMENLPALYT IFQGEVAMVT DYGAFIKIPG CRKQGLVHRT HMSSCRVDKP SEIVDVGDKV WVKLIGREMK NDRIKVSLSM KVVNQGTGKD LDPNNVIIEQ EERRRSFQD YTGQKITLEA VLNTTCKKCG CKGHFAKDCF MQPGGTKYSL IPDEEEEKEE AKSAEFEKPD PTRNPSRKRK KEKKKKKHRD RKSSDSDSSD SESDTGKRAR HTSKDSKAAK KKKKKKHKK KHKE.