

32-5270: Recombinant Human Zinc Finger, CCHC Domain Containing 17

Alternative Name : 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.

Description

Source : Escherichia Coli. 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). ZCCHC17 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. ZCCHC17 protein interacts with PNN and associates with the 60S ribosomal subunit. Universally expressed, ZCCHC17 is localizing to the nucleolus, and takes part in ribosome maturation and biogenesis.

Product Info

Amount : 10 µg
Purification : Greater than 90% as determined by SDS-PAGE.
Content : 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.
Storage condition : 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 it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Amino Acid : MGSSHHHHHH SSGLVPRGSH MGSMNSGRPE TMENLPALYT IFQGEVAMVT DYGAFIKIPG
 CRKQGLVHRT HMSSCRVDKP SEIVDVGDV WVKLIGREMK NDRIKVSLSM KVVNQGTGKD LDPNNVIEQ
 EERRRRSFQD YTGQKITLEA VLNTTCKKCG CKGHFAKDCF MQPGGTKYSL IPDEEEEEKEE AKSAFEKPD
 PTRNPSRKRK KEKKKKKHRD RKSSDSDSSD SESDTGKRAR HTSKDSKAAK KKKKKKKHKK KHKE

