

## ZCCHC17 Human

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

Catalog #:PRPS-190

For research use only.

**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.

**Source:**Escherichia Coli.

**Physical Appearance:**Sterile Filtered clear solution.

**Amino Acid Sequence:**MGSSHHHHHH SSGLVPRGSH MGSMNSGRPE TMENLPALYT  
IFQGEVAMVT DYGAFIKIPG CRKQGLVHRT HMSSCRVDPK SEIVDVGDV WVKLIGREMK  
NDRIKVLSLM KVVNQGTGKD LDPNNVIEQ EERRRRSFQD YTGQKITLEA VLNTTCKKCG  
CKGHFAKDCF MQPGGTYKSL IPDEEEKEE AKSAEFEKPD PTRNPSRKRK KEKSKKKHRD  
RKSSSDSDSSD SE

**Purity:**Greater than 90% as determined by SDS-PAGE.

### 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.

### Usage:

NeoBiolabs products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

### Introduction:

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.

### Storage:

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.

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