

Product datasheet for **AR09917PU-N**

ZCCHC17 (1-241, His-tag) Human Protein

Product data:

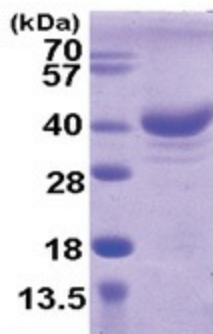
Product Type:	Recombinant Proteins
Description:	ZCCHC17 (1-241, His-tag) human recombinant protein, 50 µg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH</u> <u>SSGLVPRGSH</u> <u>MGSMNSGRPE</u> TMENLPALYT IFQGEVAMVT DYGAFIKIPG CRKQGLVHRT HMSSCRVDKP SEIVDVGDV WVKLIGREMK NDRIKVLSLM KVVNQGTGKD LDPNNVIEQ EERRRSFQD YTGQKITLEA VLNTTCKKCG CKGHFAKDCF MQPGGTKYSL IPDEEEEEKEE AKSAEFEKPD PTRNPSRKRK KEKSKKKKHRD RKSSDSOSSD SESDTGKRAR HTSKDSKAAK KKKKKKKHKK KHKE
Tag:	His-tag
Concentration:	lot specific
Purity:	>90%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 2 mM DTT, 20% glycerol, 0.1M NaCl, 0.1 mM PMSF
Preparation:	Liquid purified protein
Protein Description:	Recombinant human ZCCHC17 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_001269495</u>
Locus ID:	51538
UniProt ID:	<u>Q9NP64</u> , <u>A0A087WXF8</u>
Cytogenetics:	1p35.2
Synonyms:	HSPC251; pNO40; PS1D



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Summary:

ZCCHC17, also known as pNO40 or PS1D, is a 241 amino acid protein that interacts with both Pinin and the 60S ribosomal subunit. Localizing to nucleolus, ZCCHC17 is ubiquitously expressed and has been suggested to play a role in ribosome maturation and biogenesis.

Product images:

15% SDS-PAGE (3ug)