

Recombinant Human ZCCHC17 293 Cell Lysate

Cat. No. ZCCHC17-202HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	HEK293
Description	Antigen standard for zinc finger, CCHC domain containing 17 (ZCCHC17) is a lysate prepared from HEK293T cells transiently transfected with a TrueORF gene-carrying pCMV plasmid and then lysed in RIPA Buffer. Protein concentration was determined using a colorimetric assay. The antigen control carries a C-terminal Myc/DDK tag for detection.
Components	This product includes 3 vials: 1 vial of gene-specific cell lysate, 1 vial of control vector cell lysate, and 1 vial of loading buffer. Each lysate vial contains 0.1 mg lysate in 0.1 ml (1 mg/ml) of RIPA Buffer (50 mM Tris-HCl pH7.5, 250 mM NaCl, 5 mM EDTA, 50 mM NaF, 1% NP40). The loading buffer vial contains 0.5 ml 2X SDS Loading Buffer (125 mM Tris-Cl, pH6.8, 10% glycerol, 4% SDS, 0.002% Bromophenol blue, 5% beta-mercaptoethanol).
Size	0.1 mg
Storage Instruction	Store at -80°C. Minimize freeze-thaw cycles. After addition of 2X SDS Loading Buffer, the lysates can be stored at -20°C. Product is guaranteed 6 months from the date of shipment.

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Applications

ELISA, WB, IP. WB: Mix equal volume of lysates with 2X SDS Loading Buffer. Boil the mixture for 10 min before loading (for membrane protein lysates, incubate the mixture at room temperature for 30 min). Load 5 ug lysate per lane.

GENE INFORMATION
Gene Name

ZCCHC17 zinc finger, CCHC domain containing 17 [Homo sapiens]

Official Symbol

ZCCHC17

Synonyms

ZCCHC17; zinc finger, CCHC domain containing 17; nucleolar protein of 40 kDa; HSPC251; pNO40; PS1D; nucleolar protein 40; pnn-interacting nucleolar protein; putative S1 RNA binding domain protein; putative S1 RNA-binding domain protein; zinc finger CCHC domain-containing protein 17; RP11-266K22.1;

Gene ID

51538

mRNA Refseq

NM_016505

Protein Refseq

NP_057589

UniProt ID

Q9NP64

**Chromosome
Location**

1p35.2

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