

Recombinant human ZNF32 protein

Catalog Number: ATGP2708

PRODUCT INFORMATION

Expression system

E.coli

Domain

1-273aa

UniProt No.

P17041

NCBI Accession No.

NP_001005368

Alternative Names

Zinc finger protein 32, KOX30

PRODUCT SPECIFICATION

Molecular Weight

33.4 kDa (296aa)

Concentration

1mg/ml (determined by Bradford assay)

Formulation

Liquid in. 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M urea

Purity

> 85% by SDS-PAGE

Tag

His-Tag

Application

SDS-PAGE, Denatured

Storage Condition

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.

BACKGROUND

Description

ZNF32 belongs to the krueppel C2H2-type zinc-finger protein family and contains 7 C2H2-type zinc fingers. The protein may be involved in transcriptional regulation. Recombinant human ZNF32 protein, fused to His-tag at N-terminus, was expressed in E. coli

Amino acid Sequence

MGSSHHHHHH SGLVPRGSH MGS MFGFPTA TLLDCHGRYA QNVAFFNVMT EAHHKYDHSE ATGSSSWDIQ
NSFRREKLEQ KSPDSKTLQE DSPGVRQRVY ECQECGKSFR QKGS LTLHER IHTGQKPFEC THCGKSFRAK GNLVTHQRIH

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TGEKPYQCKE CGKSFSQRGS LAVHERLHTG QKPYECAICQ RSFRNQSNLA VHRRVHSGEK PYRCDQCGKA FSQKGLIVH
IRVHTGLKPY ACTQCRKSFH TRGNCILHGK IHTGETPYLC GQCGKSFTQR GSLAVHQRSC SQRLTL

General References

Drew P.D., Gado A.M. et al. (1997). J. Neurovirol. 3:455-459.

DATA

SDS-PAGE

3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

