

Recombinant Human ZNF32, His-tagged

Cat. No. ZNF32-215H Lot. No. (See product label)

SPECIFICATION

Product Overview	ZNF32, 1-273aa, Human, His tag, E.coli
Species	Human
Source	E.coli
ProteinLength	1-273aa
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
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea
Molecular Mass	33.4 kDa (296aa)
AA Sequence	MGSSHHHHHH SGLVPRGSH GSMFGFPTA TLLDCHGRYA QNVAFFNVMT EAHHKYDHSE ATGSSSWDIQ NSFREKLEQ KSPDSKTLQE DSPGVRQRVY ECQECGKSFR QKGSLLTHER IHTGQKPFEC THCGKSFRAK GNLVTHQRIH TGEKPYQCKE CGKSFSQRGS LAVHERLHTG QKPYECAICQ RSFRNQS NLA VHRRVHSGEK PYRCDQCGKA FSQKGLIVH IRVHTGLKPY ACTQCRKSFH TRGNCILHGK IHTGETPYLC GQCGKSFTQR GSLAVHQRSC SQRLTL
Purity	>85 % by SDS - PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.

Concentration 1.0 mg/ml (determined by Bradford assay)

GENE INFORMATION

Gene Name ZNF32 zinc finger protein 32 [Homo sapiens]

Official Symbol ZNF32

Synonyms ZNF32; zinc finger protein 32; zinc finger protein 32 (KOX 30); KOX30; C2H2-546; zinc finger protein KOX30;

Gene ID 7580

mRNA Refseq NM_001005368

Protein Refseq NP_001005368

MIM 194539

UniProt ID P17041

Chromosome Location 10q22-q25

Function DNA binding; metal ion binding; zinc ion binding;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA