

ZNF32, 1-273aa, Human, His tag, E.coli

Cat.NO.: TP04537

3th Edition

Synonyms:Zinc finger protein 32, KOX30

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 Weight:33.4 kDa (296aa)

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMFGFPTATLLDCHGRYAQNVAFFNVMTEAHHKYDHSEATGSSSWDIQNSF
RREKLEQKSPDSKTLQEDSPGVRQRVYECQECGKSFQKGSLLTHERIHTGQKPFECTHCGKSFRAKGNLVTHQ
RIHTGEKPYQCKEKGKSFQKGSFSLAVHERLHTGQKPYECAICQRSFRNQSNLAVHRRVHSGEKPYRCDQCGKAF
SQKGSLLVHIRVHTGLKPYACTQCRKSFHTRGNCILHGKIHTGETPYLCGQCGKSFTQKGSFSLAVHQRSCSQRLTL

Purity:> 95% by HPLC

Concentration:1.0 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

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