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ZC4H2, 1-224aa, Human, His tag, E.coli

产品货号: TP04528

第三版

别名: Zinc finger C4H2 domain-containing protein isoform 1, Zinc finger, C4H2 domain containing, HCA127, KIAA1166

描述: ZC4H2 is a member of the zinc finger domain-containing protein family. This family member has a C-terminal zinc finger domain that is characterized by four cysteine residues and two histidine residues, and it also includes a coiled-coil region. ZC4H2 has been detected as an autoantigen in hepatocellular carcinoma patients. It has been identified as a potential candidate for X-linked mental retardation. Recombinant human ZC4H2 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid. In 20mM Tris-HCl(pH 8.5) containing 50% glycerol, 0.2M NaCl, 2mM DTT

分子量: 28.6 kDa (247aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHSSGLVPRGSHMGSMADQEIMCKLESIKEIRNKTLQMEKIKARLKAEFEALESEERHLKEYKQEMDLLLQ
EKMAHVEELRLIHADINVMENTIKQSENDLNKLLSTRRLHDEYKPLKEHVDALRMTLGLQRLPDLCEEEKLSLDYFEKQ
KAEWQTEPQEPIPESLAAAAAAQQLQVARKQDTRQTATFRQQPPPMKACLSCHQQIHRNAPICPLCKAKSRSRNPKK
PKRKQDE

纯度: > 95% by HPLC

浓度: 0.25mg/ml (determined by Bradford assay)

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.