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ZNF689, 1-500aa, Human, His tag, E.coli

产品货号: TP04540

第三版

别名: Zinc finger protein 689, Zinc finger protein 689, TIPUH1

描述: ZNF689 belongs to the krueppel C2H2-type zinc-finger protein family. This protein contains 12 C2H2-type zinc fingers and 1 KRAB domain. It may be involved in transcriptional regulation. Recombinant human ZNF689 protein, fused to His-tag at N-terminus, was expressed in E.coli .

配方: Liquid. 20mM Tris-HCl buffer (pH8.0) containing 10% glycerol 0.4M Urea

分子量: 59.3 kDa (523aa)

序列:

MGSSHHHHHSSGLVPRGSHMGSMAPPSAPLPAQGPGKARPSRKGRRPRALKFVDVAVYFSPEEWGCLRPAAQRALYRD
VMRETYGHLGALGCAGPKPALISWLERNTDDWEPAALDPQEYPRGLTVQRKSRTKKNGEKEVFPPKEAPRKKGKRGRRP
SKPRLIPRQTSGGPICPDCGCTFPDHQALESHKCAQNLKKPYPCPDCGRRFSYPSLLVSHRRAHSGECPYVCDQCGKRFQ
RKNLSQHQVIHTGEKPYHCPDCGRCFRRSRLANHRTTHTGEKPHQCPSCGRRFAYPSLLAIHQRTHTGEKPYTCLECN
RFRQRTALVIHQRIHTGEKPYPCPDCCERRFSSSSRLVSHRRVHSGERPYACEHCEARFSQRSTLLQHQLLHTGEKPYPCPDC
GRAFRRSGSLAIHRSTHTEKLHACDDCGRRFAYPSLLASHRRVHSGERPYACDLCSKRFAQWSHLAQHQLLHTGEKPFP
CLECGRCFRQRWSLAVHKCSPKAPNCSPRSAIGGSSQRGNNAH

纯度:> 95% by HPLC

浓度: 1.0 mg/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.