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STAC, 1-402aa, Human, His tag, E.coli

产品货号: TP04047

第三版

别名:SH3 and cysteine rich domain, STAC1

描述:STAC contains 1 phorbol-ester/DAG-type zinc finger and contains 1 SH3 domain. This protein is probably involved in a neuron-specific signal transduction. Recombinant human STAC protein, fused to His-tag at N-terminus, was expressed in E.coli.

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M Urea, 10% glycerol

分子量:46.9 kDa (425aa)

序列:

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MGSSHHHHHHSSGLVPRGSHMGSMIPPSSPREDDGVDGLPKEAVGAEQPPSPASTSSQESKLQKLKRSLSFKTKSLRSKSDN  
FFQRTNSEDMLQAHMVAEISPSSPLPAPGSLTSTPARAGLHPGGKAHAFQEYIFKKPTFCDVCNHMIVGTNAKHGLRC  
KACKMSIHHKCTDGLAPQRCMGKLPKGFRRYYSSPLLIHEQFGCIKEMPIACGNKVDVYETLRFGTSLAQRRTKKGSSGS  
GSDSPHRTSTSDLVEVPEEANGPGGGYDLRKRNSNSVFTYPENGTDDFRDPAKNINHQGSLKDPLQMNTYVALYKFVPPQE  
NEDLEMRPGDIITLLEDSDNEDWWKGIQDRIGFFPANFVQRLQKNEKIFRCVVRTFIGCKEQGQITLKENQICVSSEEEQDG  
FIRVLSGKKKGLIPLDVLENI
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纯度:> 95% by HPLC

浓度:1 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.