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CRIPT, 1-101aa, Human, His tag, E.coli

产品货号: TP01712

第三版

别名:Cysteine-rich PDZ-binding protein, HSPC139.

描述:CRIPT, also known as cysteine-rich PDZ-binding protein, is involved in the cytoskeletal anchoring of DLG4 in excitatory synapses. Recombinant human CRIPT protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.

配方:Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol, 0.1M NaCl, 1mM DTT

分子量:13.7 kDa (124aa), confirmed by MALDI-TOF

序列:

MGSIHHHHHHSSGLVPRGSHMGSMVCEKCEKKGTVITPDTWKDGARNTTESGGRKLNENKALTSKKARFDPYGKKNKF  
STCRICKSSVHQPGSHYCQGCAYKKGICAMCGKKVLDTKNYKQTSV

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.