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CYTIP, 1-359aa, Human, His tag, E.coli

产品货号: TP01824

第三版

别名: Cytohesin-interacting protein, B3-1, CASP, CYBR, CYTHIP, HE, PSCDBP

描述: CYTIP, also known as cytohesin-interacting protein, contains 2 leucine zipper domains and a putative C-terminal nuclear targeting signal, but does not have any hydrophobic regions. This protein is expressed weakly in resting NK and T cells. It modulates the activation of ARF genes by CYTH1. Recombinant CYTIP, fused to His-tag at N-terminus, was expressed in E.coli.

配方: Liquid. In 20mM Tris-HCl(pH 8.0) containing 10% glycerol.

分子量: 42.6kDa (384aa)

序列:

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MGSSHHHHHHSSGLVPPGSHMGSEFMSLQRLQLQHSSNGNLADFCAGPAYSSYSTLTGSLTMDDNRRIQMLADTVATLPR
GRKQLALTRSSSLDFSWQRKLVTVKQDNETFGFEIQSYRPQNQNACSEMFTLICKIQEDSPAHCAGLQAGDVLANIN
GVSTEGFTYKQVVDLIRSSGNLLTIETLNGTMILKRTELEAKLQVLKQTLKQKWVEYRSLQLQEHRLHGDAAANCPSLEN
MDLDELSLFGPLPGPGPALVDRNRLSSESSCKSWLSSMTMDESDGYQTCVSEDSRGAFSRQTSTDDECFIPKEGDDFLRRSS
SRRNRSISNTSSGMSPLWEGNLSSMFGTLPRKSRKGSVRKQLLKFIPGLHRAVEEEESRF
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纯度: > 95% by HPLC

浓度: 1mg/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.