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FDCSP, 18-85aa, Human, His tag, E.coli

产品货号: TP02108

第三版

别名:Follicular dendritic cell secreted peptide, C4orf7, FDC-SP

描述:FDCSP is a small secreted protein that is in follicular dendritic cells. This protein specifically binds to activated B cells, and functions as a regulator of antibody responses. It is also thought to contribute to tumor metastases by promoting cancer cell migration and invasion. Recombinant human FDCSP 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 buffer (pH 7.5) containing 0.15M NaCl, 50% glycerol, 1mM DTT,

分子量:10.4kDa (91aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSPVVSQDQEREKRSISDSDELASGFFVFPYPYFPRPLPPIPFPRFPWFRRNFPIPIPESAPTT  
PLPSEK

纯度:> 95% by HPLC

浓度:0.25 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.