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LY6D, 21-98aa, Human, His tag, E.coli

产品货号: TP02860

第三版

别名:Lymphocyte antigen 6D precursor, E48, Ly-6D

描述:LY6D contains 1 UPAR/Ly6 domain and is expressed exclusively at the outer cell surface of transitional epithelia and the keratinocyte of stratified squamous epithelia. This protein may act as a specification marker at earliest stage specification of lymphocytes between B- and T-cell development. It marks the earliest stage of B-cell specification. Recombinant human LY6D 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 8.0) containing 0.2M NaCl, 50% glycerol.

分子量:10.8 kDa (101aa), confirmed by MALDI-TOF(Molecular size on SDS-PAGE will appear higher)

序列:

MGSSHHHHHHSSGLVPRGSHMGSLRCHVCTSSSNCKHSVVCPASSRFCKTTNTVEPLRGNLVKKDCAESCTPSYTLQGQ
VSSGTSSTQCCQEDLCNEKLHN

纯度:> 95% by HPLC

浓度:0.5 mg/ml (determined by Absorbance at 280nm)

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.