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LY86, 21-162aa, Human, His tag, E.coli

产品货号: TP02862

第三版

别名:Lymphocyte antigen 86, lymphocyte antigen 86, dJ80N2.1, MD-1, MMD-1, RP1-80N2.1

描述:LY86 is highly expressed in B-cells, monocytes and tonsil. This protein may cooperate with CD180 and TLR4 to mediate the innate immune response to bacterial lipopolysaccharide (LPS) and cytokine production. It is important for efficient CD180 cell surface expression. Recombinant human LY86 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, 10% glycerol, 0.4M Urea

分子量:18.1kDa (165aa)

序列:

MGSSHHHHHHSSGLVPRGSHMGSGGGKAWPTHVVCSDSGLEVLVYQSCDPLQDFGFSVEKCSKQLKSNINIRFGIILRED
IKELFLDLALMSQGSSVLNFSYPICEAALPKFSFCGRRKGEQIYYAGPVNNEFTIPQGEYQVLLELYTEKRSTVACANATIM
CS

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.