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KLRB1, 67-225aa, Human, His tag, E.coli

产品货号: TP02754

第三版

**别名:**Killer cell lectin-like receptor subfamily B member 1, p35-2, STX4A.

**描述:**Killer cell lectin-like receptor subfamily B member 1, also known as KLRB1, plays an inhibitory role on natural killer (NK) cells cytotoxicity. Natural killer (NK) cells are lymphocytes that mediate cytotoxicity and secrete cytokines after immune stimulation. Several genes of the C-type lectin superfamily, including the rodent NKR1 family of glycoproteins, are expressed by NK cells and may be involved in the regulation of NK cell function.

**配方:**Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol

**分子量:**21.0 kDa (183aa)

**序列:**

MGSSHHHHHHSSGLVPRGSHMGSMQKSSIEKCSVDIQQSRNKTTTERPGLLNCPYIWQQLREKCLLFSHTVNPWNNSLAD  
CSTKESLLLLIRDKDELIHTQNLIRDKAILFWIGLNFSLSEKNWkWINGSFLNSNDLEIRGDAKENSISISQTSVYSEYCSSTEIR  
WICQKELTPVRNKVYPDS

**纯度:**> 95% by HPLC

**浓度:**1 mg/ml

**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.