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本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

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Interleukin-1 receptor type 1, 21-336aa, Human, His tag, Insect cell

产品货号: TP02676

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第三版

**别名:**IL1R1, CD121A, D2S1473, IL-1R-alpha, IL1R, IL1RA, P80

**描述:**IL1R1, also known as interleukin-1 receptor type 1, associates with the coreceptor IL1RAP to form the high affinity interleukin-1 receptor complex which mediates interleukin-1-dependent activation of NF-kappa-B, MAPK and other pathways. It is an important mediator involved in many cytokine induced immune and inflammatory responses. Recombinant human IL1R1, fused to His-tag at C-terminus, was expressed in insect cell and purified by using conventional chromatography techniques.

**配方:**Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

**分子量:**37.4kDa (324aa) 40-57KDa (SDS-PAGE under reducing conditions.)

**序列:**IBSNP0801

**纯度:**> 95% by HPLC

**浓度:**0.25mg/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.