

IL-10RB/ IL-10R2, Human, Recombinant

货号: PCK168

产品信息

别名 Interleukin-10 Receptor subunit beta (IL10RB); Cytokine Receptor class-II member

4; Cytokine Receptor family 2 member 4; Interleukin-10 Receptor subunit 2

物种 Human

表达宿主 Human Cells

序列信息 Met20-Ser220

检索号 Q08334

分子量 24.5 kDa

标签 C-6His

产品特性

纯度 >95% as determined by reducing SDS-PAGE.

内毒素 <1.0 EU per µg as determined by LAL test.

保存 Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt.

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at -5~-20°C for 3 months.

运输 Ambient temperature or ice pack.

制剂 Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,pH7.4.

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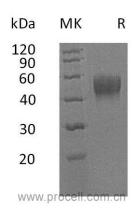
复融

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml.Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

背景介绍

IL10RB is a single- pass type I membrane Protein and contains two fibronectin type-III domains. It is an accessory chain which is essential for the active Interleukin 10 Receptor complex. Coexpression of IL10RB and IL10RA Proteins has been shown to be required for IL10-induced signal transduction. Defects in IL10RB are the cause of inflammatory bowel disease type 25 (IBD25) which is a chronic, relapsing inflammation of the gastrointestinal tract with a complex etiology.

SDS-PAGE



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