

### IL-1RAcP/IL-1R3/IL-1F6 (C-Fc-6His), Human, Recombinant

货号: PCK143

## 产品信息

别名 Interleukin-1 Receptor Accessory Protein; IL-1 Receptor Accessory Protein;

IL-1RAcP; Interleukin-1 Receptor 3; IL-1R-3; IL-1R3; IL1RAP; C3orf13; IL1R3

物种 Human

表达宿主 Human Cells T

序列信息 Ser21-Gln356

检索号 Q9NPH3-2

分子量 66.7 kDa

标签 C-Fc-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 PBS, pH 7.4.

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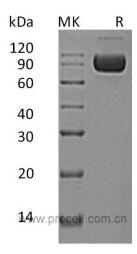
#### 复融

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

Interleukin-1 Receptor Accessory Protein (IL-1RAcP) is a member of the Interleukin-1 Receptor family. It contains three Ig-like C2-type domains in the extracellular region and a long cytoplasmic domain implicated in signal transduction. IL-1RAcP acts as a non-Ligand binding accessory component of the Receptors for IL1α, IL1βand IL33. IL-1RAcP mediates Interleukin-1-dependent activation of NF-kappa-B. It is part of the membrane-bound form of the IL-1 Receptor. IL-1 RAcP takes part in the Signaling ways by the formation of a ternary complex containing IL1R1, TOLLIP, MYD88, and IRAK1 or IRAK2. In addition, IL-1RAcP modulates the response to Interleukins by associating with soluble IL1R1 and enhancing Interleukin-binding to the decoy Receptor.

### SDS-PAGE



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