

#### IFNGR1/CD119, Human, Recombinant

货号: PCK158

## 产品信息

别名 Interferon gamma Receptor 1; IFNGR1; CDw119; CD119 Pricella

物种 Human

表达宿主 Human Cells

序列信息 Glu18-Ser245

检索号 P15260

分子量 26.8 kDa

标签 C-6His

## 产品特性

纯度 >90% as determined by reducing SDS-PAGE.

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

保存 Store at  $\leq$ -70°C, stable for 6 months after receipt. Store at  $\leq$ -70°C, stable for 3

months under sterile conditions after opening. Please minimize freeze-thaw cycles.

运输 The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at

the temperature listed below.

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

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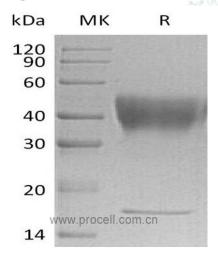




# 背景介绍

Interferon gamma Receptor 1 (IFNGR1) encoded by the IFNGR1 gene, is a single-pass type 1 membrane Protein which belongs to the type II Cytokine Receptor family. IFNGR1 is phosphorylated at Ser/ Thr residues after translation. IFNGR1 is a Receptor for interferon gamma, two Receptors bind one interferon gama dimer. A genetic variation in IFNGR1 is associated with susceptibility to Helicobacter pylori infection. In addition, defects in IFNGR1 are a cause of mendelian susceptibility to mycobacterial disease, also known as familial disseminated atypical mycobacterial infection.

#### SDS-PAGE



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