

IFNGR1/ CD119, Human, Recombinant

货号 : PCK158

产品信息

别名	Interferon gamma Receptor 1; IFNGR1; CDw119; CD119
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 ≤-70°C, stable for 6 months after receipt. Store at ≤-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.



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

