

IL2RG 抗原(重组蛋白)

- 中文名称: IL2RG 抗原(重组蛋白)
- 英文名称: IL2RG Antigen (Recombinant Protein)
- 别 名: interleukin 2 receptor, gamma; P64; CIDX; IMD4; CD132; SCIDX; IL-2RG; SCIDX1
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 23-262 amino acids of human IL2RG

技术规格

| Full name: | interleukin 2 receptor, gamma |
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| Synonyms: | P64; CIDX; IMD4; CD132; SCIDX; IL-2RG; SCIDX1 |
| Swissprot: | P31785 |
| Gene Accession: | BC014972 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The protein encoded by this gene is an important signaling compon ent of many interleukin receptors, including those of interleukin -2, - 4, -7 and -21, and is thus referred to as the common gamma chain. Mutations in this gene cause X-linked severe combined immunodefici ency (XSCID), as well as X-linked combined immunodeficiency (XCID), a less severe immunodeficiency disorder. |