

Flt-3L/ Flt3LG (C-Fc), Mouse, Recombinant

货号 : PCK095

产品信息

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| 别名 | Fms-related tyrosine kinase 3 Ligand (Flt3L); SL Cytokine; Flt3 Ligand |
| 物种 | Mouse |
| 表达宿主 | Human Cells |
| 序列信息 | Gly27-Arg188 |
| 检索号 | P49772 |
| 分子量 | 45.5 kDa |
| 标签 | C-Fc |

产品特性

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| 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. |



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

Fms-related tyrosine kinase 3 Ligand (Flt3L) is a single-pass type I membrane Protein and consists of 232 amino acids. Flt3L is a hematopoietic four helical bundle Cytokine, structurally homologous to stem cell factor and colony stimulating factor. Flt3L synergizes well with a number of other colony stimulating factors and Interleukins. Flt3L stimulates the proliferation and differentiation of various blood cell progenitors by activating FLT3.

SDS-PAGE

