

Recombinant Human IL15&IL15RA Protein

Cat No.: GX00102

Swiss Prot:

Q13261&P40933

种属:

Human

表达宿主:

293F

表达区间:

L15R α (Ile31-Asp96)&IL-15(Asn49-Ser162)(Asn120Asp))

实际分子量:

50-60 kDa

标签:

C-hFc

纯度:

>95% by SDS-PAGE.

内毒素:

<0.1EU/ug of the protein by LAL method.

制剂:

Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

描述:

Recombinant Human Human IL15&IL15RA Protein is produced by 293F expression system. The target protein is expressed with sequence (L15R α (Ile31-Asp96)&IL-15(Asn49-Ser162)(Asn120Asp))) of Human Human IL15&IL15RA (Accession Q13261&P40933) fused with a C-hFc.

储存:

Store at -20°C. Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

未开盖的干粉蛋白在 -20°C 至 -80°C 可保存 12 个月;

复溶之后, 蛋白溶液在 -20°C 及以下可保存 3 个月, 在 2-8°C 可保存 1 周。



复溶:

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

收到重组蛋白产品之后请检查蛋白冻干粉末是否贴于瓶底，如果粉末浮起，开盖之前请先低温离心。将蛋白用说明书中指定的缓冲液复溶至 0.1-0.5 mg/mL（请注意蛋白复溶浓度不能低于 0.1 mg/mL），室温平衡 5-10 min 保证充分溶解，复溶过程中请不要剧烈涡旋及吹打蛋白溶液。如需长期储存，建议复溶时添加载体蛋白或者稳定剂（如 0.1% BSA, 5% HSA, 10% FBS 或者 5% 海藻糖），同时将复溶后的蛋白溶液按照需求进行分装，储存于 -20°C 至 -80°C，随取随用，避免反复冻融。

