

Recombinant Human Flt3 ligand/Flt3L Protein

Catalog No.: RP02360 Recombinant

Sequence Information

Species Gene ID **Swiss Prot** Human 2323 P49771

Tags

C-hFc

Synonyms

FL;FLT3L;FLT3LG;FLT3LG

Product Information

Source **Purification** HEK293 cells > 95% by Tris-Bis

PAGE

Endotoxin

 $< 0.01 \, EU/\mu g$

Formulation

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Reconstitution

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

Contact

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Background

Basic Information

Description

Recombinant Human FLT3 ligand Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Thr27-Pro185) of Human FLT3 ligand fused with a hFc at the C-terminal.

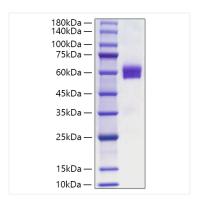
Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80°C for long term. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

Validation Data



Recombinant Human Flt3 ligand/Flt3L Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 45-75 kDa.