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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLT3LG (Human) Recombinant Protein

Catalog Number: P9951

Regulation Status: RUO grade

Product Description: Human FLT3LG recombinant protein with His tag at the C-terminus expressed in *Escherichia coli*.

Host: *Escherichia coli*

Theoretical MW (kDa): Calculated MW: 18.6

Regulatory Status: RUO grade

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purity: > 95% by SDS-PAGE

Endotoxin Level: < 0.1 EU/ug

Activity: The ED₅₀ for this effect is < 0.8 ng/mL, measured by its ability to induce proliferation in BaF3 cells transfected with mouse Flt-3. The specific activity of recombinant human Flt-3 Ligand is > 1 x 10⁸ IU/mg.

Recommend Usage: SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from PBS, pH 8.0.
Reconstitute the lyophilized protein in sterile H₂O to a concentration of at least 200 ug/mL and incubate the stock solution for at least 20 min to ensure sufficient redissolution. Please use the protein within one month after reconstitution.

Storage Instruction: Store at -20°C for 12 months in lyophilized state.
After reconstitution with deionized water, store at -20 or -80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2323

Gene Symbol: FLT3LG

Gene Alias: FL