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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Flt3 (Mouse) Recombinant Protein

Catalog Number: P10533

Regulation Status: For research use only (RUO)

Product Description: Mouse Flt3 (P49772-1, Gly27-Gln189) partial recombinant protein with hFc tag at the C-Terminus expressed in HEK293 cells.

Sequence: Gly27-Gln189

Host: Human

Theoretical MW (kDa): 45.3

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

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293) expression system

Purity: > 95% by Tris-Bis PAGE
> 95% by HPLC

Endotoxin Level: < 0.1 EU per 1 ug as determined by the LAL method.

Activity: The EC₅₀ was 16.7 ng/mL determined by ELISA.
The affinity constant was 13.81 nM, determined by SPR assay.

Recommend Usage: Biological Activity
SPR
ELISA
Tris-Bis PAGE
SEC-HPLC
The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 0.22 um filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.

Storage Instruction: Store at -20°C for 12 months.
After reconstitution, store at 4°C for 2-7 days, or store at

-80°C for 3-6 months.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 14255

Gene Symbol: Flt3

Gene Alias: B230315G04, CD135, Flk-2, Flk2, Flt-3, Ly72, MGC124377, MGC124378