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Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

FLT4 (Human) Recombinant Protein (Biotin)

Catalog Number: P10516

Regulation Status: For research use only (RUO)

Product Description: Human FLT4 (P35916-1, Tyr25-Ile776) partial recombinant protein with His-Avi tag at the C-Terminus expressed in HEK293 cells.

Sequence: Tyr25-Ile776

Host: Human

Theoretical MW (kDa): 87.40000000000001

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

Form: Lyophilized

Conjugation: Biotin

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 EC_{50} was 23.0 ng/mL, measured by ELISA at 5 ug/mL.

Recommend Usage: Biological Activity
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. (8% trehalose).

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: 2324

Gene Symbol: FLT4

Gene Alias: FLT41, LMPH1A, PCL, VEGFR3

Gene Summary: This gene encodes a tyrosine kinase receptor for vascular endothelial growth factors C and D. The protein is thought to be involved in lymphangiogenesis and maintenance of the lymphatic endothelium. Mutations in this gene cause hereditary lymphedema type IA. [provided by RefSeq]