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Produktinformation



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Diagnostik & molekulare Diagnostik



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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

VEGFC (Human) Recombinant Protein

Catalog Number: P9323

Regulation Status: For research use only (RUO)

Product Description: Human VEGFC partial recombinant protein with His tag in C-terminus expressed in Baculovirus cells.

Sequence:

ADPAHYNTEILKSIDNEWRTQCMPREVCIDVGKEFG
VATNTFFKPPCVSVYRCGGCCNSEGLQCMNTSTSYL
SKTLFEITVPLSQGPKPVTISFANHTSCRCMSKLDVYR
QVHSIIRRHHHHHH

Host: Viruses

Theoretical MW (kDa): 14.2

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

Form: Liquid

Preparation Method: Baculovirus expression system

Purification: chromatographic

Purity: > 90% as determined by SDS-PAGE.

Storage Buffer: Solution (0.5 mg/mL) containing 1X
PBS, pH 7.4, 20% glycerol.

Storage Instruction: Store at 4°C for one weeks and
should be stored at -20°C to -80°C. For long term
storage it is recommended to add a carrier protein (0.1%
HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 7424

Gene Symbol: VEGFC

Gene Alias: Flt4-L, VRP

Gene Summary: The protein encoded by this gene is a
member of the platelet-derived growth factor/vascular

endothelial growth factor (PDGF/VEGF) family, is active in angiogenesis and endothelial cell growth, and can also affect the permeability of blood vessels. This secreted protein undergoes a complex proteolytic maturation, generating multiple processed forms which bind and activate VEGFR-3 receptors. Only the fully processed form can bind and activate VEGFR-2 receptors. This protein is structurally and functionally similar to vascular endothelial growth factor D. [provided by RefSeq]