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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

Vegfa (Rat) Recombinant Protein

Catalog Number: P9325

Regulation Status: For research use only (RUO)

Product Description: Rat Vegfa recombinant protein with His tag in C-terminus expressed in Insect Cells.

Host: insect

Theoretical MW (kDa): 18-24

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

Form: Lyophilized

Preparation Method: Insect cells expression system

Purification: chromatographic

Purity: > 90% as determined by (a) RP-HPLC.(b) SDS-PAGE.

Activity: ED₅₀ is 150-300 ng/mL, measured by the ability to stimulate phosphorylation of the VEGFR-3/FLT-4 receptor in porcine aortic endothelial cells, corresponding to a specific activity of $3.3-6.6 \times 10^3$ IU/mg.

Storage Buffer: Protein (1 mg/mL) was lyophilized from a solution containing BSA. Reconstitute the lyophilized powder in ddH₂O to 100 ug/mL.

Storage Instruction: Lyophilized protein at room temperature for 3 weeks, should be stored at -20°C. Protein aliquots at 4°C for 2-7 days and should be stored at -20°C to -80°C for long term storage. Avoid repeated freeze/thaw cycles.

Entrez GeneID: 83785

Gene Symbol: Vegfa

Gene Alias: VEGF164, Vegf