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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Vegfa (Rat) Recombinant Protein

Catalog Number: P9318

Regulation Status: For research use only (RUO)

Product Description: Rat Vegfa recombinant protein expressed in *Saccharomyces cerevisiae*.

Sequence:

MAPTTEGEQKAHEVVKFMDVYQRSYCRPIETLVDIFQ
EYPDEIEYIFKPSCVPLMRCAGCCNDEALECVPTSESN
VTMQIMRIKPHQSQHIGEMSFLQHSRCECRPKKDRTK
PEKHCEPCSERRKHLFVQDPQTCKCSCKNTDSRCKA
RQLELNERTCRCDKPRR

Host: Yeast

Theoretical MW (kDa): 25.7

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

Form: Lyophilized

Preparation Method: yeast expression system

Purification: chromatographic

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

Activity: ED₅₀ is 0.75-3.75 ng/mL, measured in a cell proliferation assay using HUVEC cells.

Storage Buffer: Lyophilized from 1X PBS, pH 7.4.
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