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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Vegfa (Mouse) Recombinant Protein

Gene Alias: Vegf, Vegf-a, Vegf120, Vegf164, Vegf188, Vpf

Catalog Number: P9314

Regulation Status: For research use only (RUO)

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

Sequence:

MAPTTEGEQKSHEVIKFM DVYQRSYCRPIETLVDIFQE
YPDEIEYIFKPCVPLMRCAGCCNDEALECVPTSESNI
TMQIMRIKPHQSQHIGEMSFLQHSRCECRPKKDRTKP
EKHCSEPCSEERRKHLFVQDPQTCKCCKNTDSRCKAR
QLELNERTCRCDKPRR

Host: Yeast

Theoretical MW (kDa): 40

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: > 97% as determined by (a) RP-HPLC.(b) SDS-PAGE.

Activity: ED₅₀ is 1.0-5.0 ng/mL, determined by 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: 22339

Gene Symbol: Vegfa