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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 (Mouse) Recombinant Protein

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

Catalog Number: P9313

Regulation Status: For research use only (RUO)

Product Description: Mouse Vegfa partial recombinant protein with His tag in N-terminus expressed in *Escherichia coli*.

Sequence:

MGSSHHHHHSSGLVPRGSHMAPTTEGEQKSHEVIK
FMDVYQRSYCRPIETLVDIFQEYPDEIEYIFKPSCVPLM
RCAGCCNDEALECVPTSESNITMQIMRIKPHQSQHIGE
MSFLQHSRCECRPKKDRTKPEKCDKPRR

Host: *Escherichia coli*

Theoretical MW (kDa): 16.3

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

Form: Liquid

Preparation Method: *Escherichia coli* expression system

Purification: chromatographic

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

Activity: ED₅₀ is 0.5-1.5 ng/mL, measured in a cell proliferation assay using NIH-3T3 mouse embryonic fibroblast.

Storage Buffer: Solution containing 20 mM Tris-HCl, pH 8.0, 10% 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: 22339

Gene Symbol: Vegfa