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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

VEGFA (Equine) Recombinant Protein

Gene Symbol: LOC100033839

Gene Alias: -

Catalog Number: P9320

Regulation Status: For research use only (RUO)

Product Description: Equine Vegfa recombinant protein expressed in *Escherichia coli*.

Sequence:

MAPMAEGEHKTHEVVKFMDVYQRSYCRPIETLVDIFQ
EYPDEIEYIFKPSCVPLMRCGGCCNDEGLECVPTAEF
NITMQIMRIKPHQSQHIGEMSFLQHSKCECRPKKDKAR
QENPCGPCSERRKHLFVQDPQTCKCSCKNTDSRCKA
RQLELNERTCRCDKPRR

Host: *Escherichia coli*

Theoretical MW (kDa): 38.6

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

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purity: > 95% as determined by SDS-PAGE.

Activity: ED₅₀ < 10 ng/mL, determined by HUVEC cells Proliferation, corresponding to a specific activity of 1 x 10⁵ IU/mg.

Storage Buffer: Lyophilized from a solution containing 10 mM Sodium Phosphate, pH 7.5. Reconstitute the lyophilized powder in ddH₂O to 0.1 mg/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 it is recommended to add a carrier protein (0.1% HSA or BSA).
Avoid repeated freeze/thaw cycles.

Entrez GeneID: 100033839