



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### Vegfa (Mouse) Recombinant Protein

Vpf

**Catalog Number:** P9312

**Regulation Status:** For research use only (RUO)

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

**Sequence:**

MAPTTEGEQKSHEVIKFMVDVYQRSYCRPIETLVDIFQE  
YPDEIEYIFKPSCVPLMRCAGCCNDEALECVPTSESNI  
TMQIMRIKPHQSQHIGEMSFLQHSRCECRPKKDRTKP  
EKCDKRPRR

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 28.4

**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

**Purification:** chromatographic

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

**Storage Buffer:** Protein (1 mg/mL) was lyophilized with  
no additives. Reconstitute the lyophilized powder in  
ddH<sub>2</sub>O 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 it is  
recommended to add a carrier protein (0.1% HSA or  
BSA).  
Avoid repeated freeze/thaw cycles.

**Entrez GeneID:** 22339

**Gene Symbol:** Vegfa

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