



# 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

### PDGFB (Horse) Recombinant Protein

**Catalog Number:** P9014

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

**Product Description:** Horse PDGFB (XP\_005606703)  
recombinant protein expressed in *Escherichia coli*.

**Sequence:**

MSLGSLAVAEPAMIAECKTRTEVFEISRRLIDRTNANFL  
VWPPCVEVQRCSGCCNNRHVQCRPTQVQLRPVQVR  
KIEIVRKKPTFKKATVTLEDHLACKCETVGAARPVT

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 24.8

**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% by SDS PAGE

**Activity:** The ED<sub>50</sub> as determined by 3T3 proliferation is  
? 30 ng/mL, corresponding to a specific activity of ? 3.3 x  
10<sup>4</sup> units/mg.

**Storage Buffer:** Lyophilized from 10 mM sodium  
phosphate, pH 7.5.

**Storage Instruction:** Store, frozen at -20°C for longer  
periods of time.  
For long term storage it is recommended to add a carrier  
protein (0.1% HSA or BSA).  
Avoid multiple freeze-thaw cycles.