



# 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

### PGF (Human) Recombinant Protein

**Catalog Number:** P9038

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

**Product Description:** Human PGF (P49763, 19 a.a. - 131 a.a.) partial-length recombinant protein with His tag at N-Terminus expressed in *Escherichia coli*.

**Sequence:**

MKHHHHHHASLPAVPPQQWALSAGNGSSEVEVVPFQ  
EVWGRSYCRALERLVDVVSEYPSEVEHMFSPSCVSL  
RCTGCCGDENLHCVPVETANVTMQLLKIRSGDRPSYV  
ELTFSQHVRCECR.

**Host:** *Escherichia coli*

**Theoretical MW (kDa):** 13.8

**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

**Storage Buffer:** Lyophilized from PBS and 5% w/v trehalose, pH 7.4.

**Storage Instruction:** Store at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles.

**Entrez GeneID:** 5228

**Gene Symbol:** PGF

**Gene Alias:** D12S1900, PGFL, PLGF, PIGF-2, SHGC-10760