



# 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

### PECAM1 (Human) Recombinant Protein

**Catalog Number:** P9019

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

**Product Description:** Human PECAM1 (P16284, 28 a.a. - 601 a.a.) partial-length recombinant protein with His tag at C-Terminus expressed in *Baculovirus*.

**Sequence:**

QENSFTINSVDMKSLPDWTVQNGKNLTLQCFADVSTT  
SHVKPQHQLFLYKDDVLFYNISSMKSTESYFIPEVRIY  
DSGTYKCTVIVNNKEKTTAEYQVLVEGVSPRVTLDDK  
EAIQGGIVRVNCSVPEEKAPIHFTIEKLELNEKMKLKR  
EKNSRDQNFVILEFPVEEQDRVLSFRCQARIISGIHMQ  
TSESTKSELVTVESFSTPKFHISPTGMIMEGAQLHIKC  
TIQVTHLAQEFPEIIQKDKAIVAHNRHGKAVYSVMAM  
VEHSGNYTCKVESSRISKVSSIVVNITELFSKPELESSF  
THLDQGERLNLSCSIPGAPPANFTIQKEDTIVSQTQDF  
TKIASKSDSGTYICTAGIDKVVKSNTVQIVVCEMLSQP  
RISYDAQFEVIKQGTIEVRCEISGTLPISYQLLKTSKVL  
ENSTKNSNDPAVFKDNPTEDVEYQCVADNCHSHAKM  
LSEVLRVKVIAPVDEVQISILSSKVVESGEDIVLQCAVN  
EGSGPITYKFYREKEGKPFYQMTSNATQAFWTKQKAS  
KEQEGEYYCTAFNRANHASSVPRSKILTVRVILAPWKK  
VEHHHHHH.

**Host:** Nicotianab enthamiana

**Theoretical MW (kDa):** 65.5

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

**Form:** Liquid

**Preparation Method:** *Baculovirus* expression system

**Purity:** > 95% by SDS PAGE

**Storage Buffer:** Phosphate Buffered Saline (pH 7.4)  
and 10% glycerol.

**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.

**Entrez GeneID:** 5175

**Gene Symbol:** PECAM1

**Gene Alias:** CD31, PECAM-1