



# 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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## Data Sheet

### PDPN, Fc-Fusion, Avi-Tag

Human, Recombinant, C-terminal Fc-Avi-Tag,

**Catalog #:** 79341

**Lot#:** 171025

**Conc.:** 0.84 mg/ml

**Formulated in:** 8 mM Phosphate, pH 7.4, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

**Stability:** At least 6 months at  $-80^{\circ}\text{C}$ . Avoid freeze/thaw cycles. Protein may be diluted to  $\geq 100 \mu\text{g/ml}$  in PBS + glycerol and stored at  $-80^{\circ}\text{C}$ .

#### References:

1. Wicki, A., et al., Br. J. Cancer. 2007; 96(1): 1-5.
2. Robertson, N., et al., Genomics. 1995; 23(1):42-50.

#### Description:

Human PDPN, known as Podoplanin, GenBank Accession No. NM\_006474, a.a. 23-131, with C-terminal Avi-Tag fused to the Fc portion of Human IgG1 and expressed in a HEK293 cell expression system. This protein runs at a higher MW by SDS-PAGE due to glycosylation. MW = 40 kDa.

### Quality Assurance

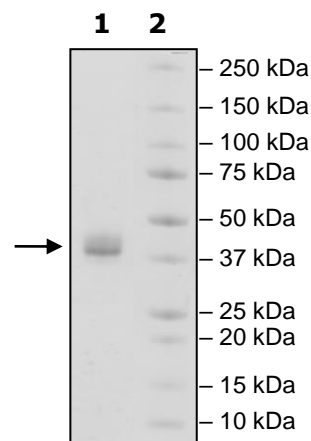
#### 4-20% SDS-PAGE Coomassie staining

**Lane 1:**  
4 $\mu\text{g}$  PDPN

**Lane 2:**  
Protein Marker

**MW:** 40 kDa+glycans

**Purity:**  $\geq 90\%$



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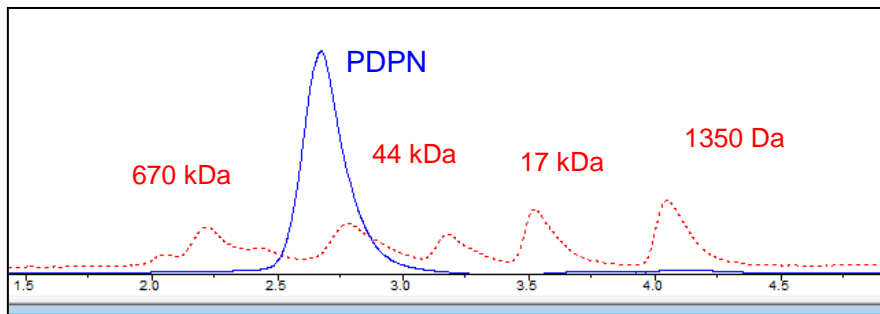
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### Gel Filtration Curve



<10% Aggregation

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