



# 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

### CD83, Avi-His-Tag

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

**Catalog #:** 100224

**Lot#:** 181011-1      **Conc.:** 1.86 mg/ml

**Description:** Human CD83, also known as cluster of differentiation 83, (GenBank Accession No. NM\_004233), a.a. 20-144 with C-terminal Avi-His-Tag, expressed in a HEK293 expression system. MW = 19 kDa.

**Formulated in:** 8mM phosphate, pH7.4, 110mM NaCl, 2.2mM KCl, and 20% glycerol.

**Stability:** At least 6 months at -80°C. Avoid freeze/thaw cycles.

#### References:

1. Zhou, L., *et al.*, *Journal of Immunology*. 1995; **154(8)**: 3821-3835.
2. Lechmann, M. *et al.*, *Trends in Immunology*. 2011; **23(6)**: 273-275.

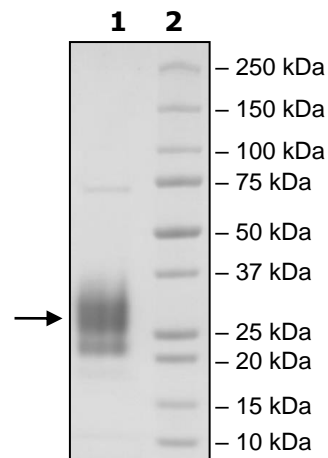
## Quality Assurance

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

**Lane 1:**  
3 µg CD83

**Lane 2:**  
Protein Marker

**MW:** 19 kDa+glycans  
**Purity:** >90%



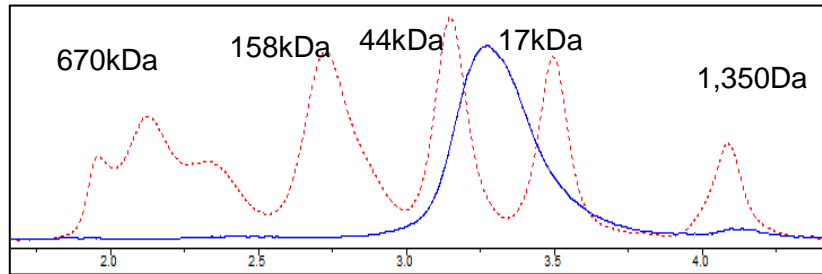
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### Gel Filtration Curve



<10% aggregation

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