



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Data Sheet

### **CD83, Fc-fusion (IgG1), Avi-Tag**

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

**Catalog #:** 100347

**Lot #:** 190410

**Conc.:** 0.89 mg/ml

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

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

**Description:** Human CD83, also known as Cell Surface Protein HB15, B-Cell Activation Protein, CD83 Antigen, and HCD83, GenBank Accession No. NM\_004233, a.a. 20-144 fused at the C-terminus to the Fc portion of human IgG1 followed by a C-terminal Avi-tag™ and expressed in a HEK293 cell expression system. MW=43 kDa.

#### **References:**

1. Zhou, L.J, *et al.*, *The Journal of Immunology*. 1995 Apr; **154(8)**: 3821-3835.
2. Lechmann, M. *et al.*, *Trends in Immunology*. 2002 Jun; **23(6)**: 273-275.

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## **Quality Assurance**

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

**Lane 1:**

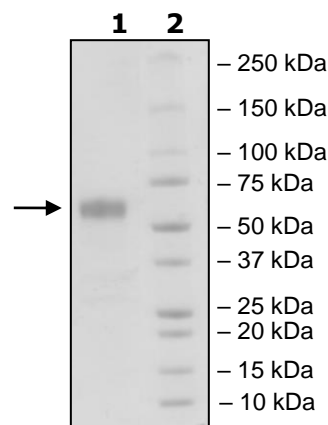
4µg CD83

**Lane 2:**

Protein Marker

**MW:** 43 kDa + Glycans

**Purity:** ≥90%



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