



# SZABO SCANDIC

Part of Europa Biosite

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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

### **Siglec5, Fc Fusion, Avi-tag, Biotin-labeled**

Human, Recombinant protein  
C-terminal Fc-Avi-tag, Biotin labeled

**Catalog #:** 100534

**Lot #:** 200123

**Conc.:** 0.42 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.

**References:**

1. Angata, T., *et al.*, *FASEB J.* 2006;  
**20(12):**1943-2182.
2. Ali, S.R., *et al.*, *JEM.* 2014;  
**211(6):**1231-1242

**Description:** Human secreted Sialic Acid Binding Ig Like Lectin 5 (Siglec5)-Fc fusion protein, also known as CD33L2 and OBBP2, GenBank Accession No. NM\_003830, a.a. 17-441, fused at the C-terminus of the Fc portion of human IgG1, with C-terminal Avi-tag, expressed in a HEK293 cell expression system and enzymatically biotinylated using Avi-tag™ technology. MW = 76 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

## **Quality Assurance**

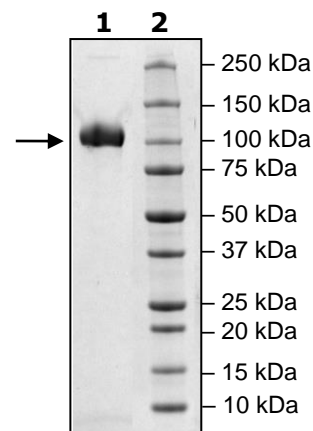
**4-20% SDS-PAGE  
Coomassie staining**

**Lane 1:**  
4 $\mu\text{g}$  Siglec5

**Lane 2:**  
Protein Marker

**MW:** 76 kDa + glycans

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



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