



# 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

### CD244, Fc Fusion, Avi-Tag

Human, Recombinant, Fc fusion protein,  
C-terminal Avi- tag™

**Catalog #:** 72305

**Lot #:** 160419

**Conc.:** 0.59 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. Eissmann, P. *et al.*, *Blood*. 2004; **105**:  
4722-4729.
2. Watzl, C. *et al.*, *Journal of Immunology*.  
2000; **165(7)**: 3545-3548.

**Description:**

Human CD244, Fc fusion protein, also  
known as Natural Killer Cell Receptor 2B4.  
GenBank Accession No. NM\_016382, a.a.  
22-229 expressed in a HEK293 cell  
expression system. This protein is fused at  
the C-terminus to the Fc region of human  
IgG1. MW = 52 kDa. This protein runs at a  
higher MW by SDS-PAGE due to  
glycosylation.

**Application:**

Useful for studying protein binding and for  
screening small molecules and antibodies.

### Quality Assurance

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

**Lane 1:**

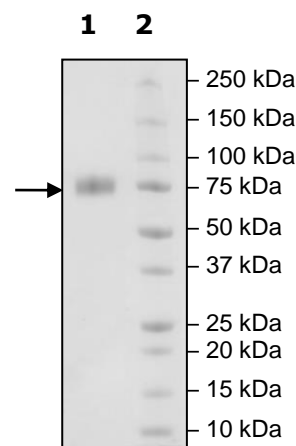
3 $\mu\text{g}$  CD244

**Lane 2:**

Protein Marker

**MW:** 52 kDa + glycans

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



OUR PRODUCTS ARE FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

To place your order, please contact us by Phone **1.858.829.3082** Fax **1.858.481.8694**

Or you can Email us at: [info@bpsbioscience.com](mailto:info@bpsbioscience.com)

Please visit our website at: [www.bpsbioscience.com](http://www.bpsbioscience.com)