



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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

### KIR2DL2 Fc-fusion, Avi-Tag

Human, recombinant, Fc fusion protein,  
C-terminal Avi-tag

**Catalog #:** 79650

**Lot #:** 160629      **Conc.:** 0.59 mg/ml

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

**Stability:** Stable for at least 6months at -80°C. *Avoid freeze/thaw cycles.* Protein may be diluted to  $\geq 100$   $\mu$ g/ml in PBS + glycerol and stored at -80°C.

#### References:

1. Miller, J., *et al.*, *Blood*. 2001 Aug; **98(3)**: 705-713.
2. Moesta AK *et al.*, *Immunology*. 2001 Mar; **180(6)**: 3969-3979.

**Description:** Human KIR2DL2, also known as Killer cell immunoglobulin-like receptor 2DL2, CD158K, or NKAT-4, GenBank Accession No. NM\_014219, a.a. 22-245 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=53 kDa. This protein runs at a higher MW due to glycosylation.

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### Quality Assurance

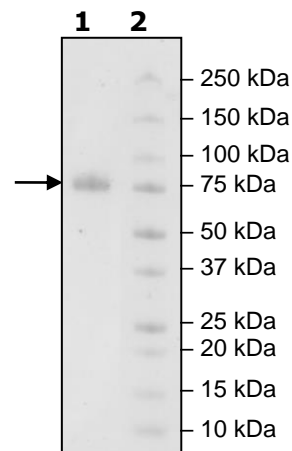
#### 4-20% SDS-PAGE Coomassie staining

**Lane 1:**  
3 $\mu$ g KIR2DL2

**Lane 2:**  
Protein Marker

**MW:** 53 kDa+glycans

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



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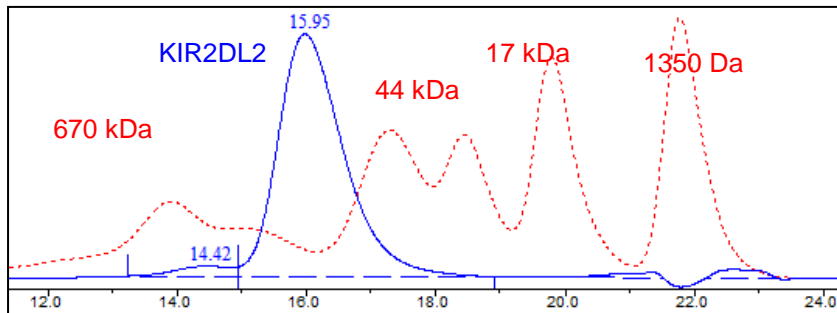
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### Gel Filtration Curve



< 10% Aggregation

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