



# 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

### **BTLA, Fc Fusion, Avi-Tag**

Human, Recombinant, C-terminal Fc fusion protein, Avi-Tag

**Catalog #:** 100033

**Lot #:** 180425-G      **Conc.:** 0.37 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. Flynn R, *et al.*, PLoS One. 2013 Oct 29;**8(10)**:77991.
2. Uchiyama M, *et al.*, *Transplantaion*. 2014 Feb 15;**97(3)**:301-9.

#### Description:

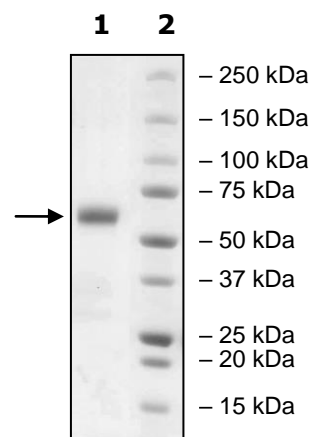
Human B- and T-lymphocyte attenuator (BTLA), also known as CD272, with C-terminal Avi-Tag<sup>TM</sup> fused to the Fc-region of Human IgG1. GenBank Accession No. NM\_181780, a.a. 31-150, expressed in a HEK293 cell expression system. MW = 42 kDa. This protein runs at a higher apparent M.W. by SDS-PAGE due to glycosylation.

## **Quality Assurance**

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

**Lane 1:**  
2ug BTLA  
**Lane 2:**  
Protein Marker

**MW:** 42 kDa  
+ glycans  
**Purity:**  $\geq 90\%$



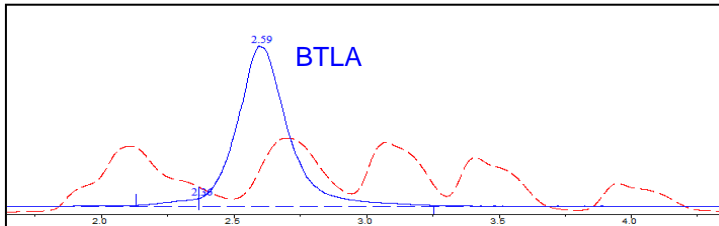
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### Gel Filtration Curve



<10% Aggregation

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