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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

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Data Sheet

BTLA, Fc Fusion, Avi-Tag, Biotin-Labeled

Human, Recombinant, C-terminal Fc-Avi-Tag,
 Biotin-labeled

Catalog #: 100047

Lot #: 180426-G **Conc.:** 0.46 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°C . Avoid
 freeze/thaw cycles. Protein may be diluted to
 $\geq 100 \mu\text{g/ml}$ in PBS + glycerol and stored at
 -80°C .

References:

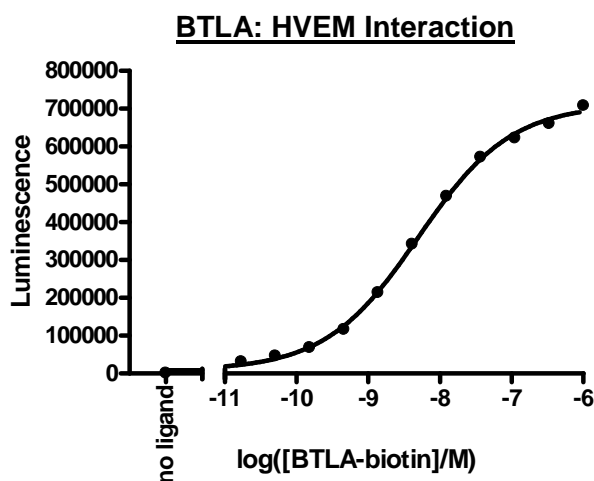
1. Flynn R, *et al.*, PLoS One. 2013 Oct
 29;**8(10)**:77991.
2. Uchiyama M, *et al.*, *Transplantaion*.
 2014 Feb 15;**97(3)**:301-9.

Description:

Human B- and T-lymphocyte attenuator
 BTLA, also known as CD272, GenBank
 Accession No. NM_181780, a.a. 31-150,
 with C-terminal Avi-Tag fused to the Fc
 region of Human IgG1, expressed in a
 HEK293 cell expression system. MW = 42
 kDa (monomer). This protein is
 enzymatically biotinylated using Avi-Tag™
 technology.

Assay Conditions: BTLA: HVEM
 interaction was tested using the BTLA:
 HVEM [Biotinylated] Inhibitor Screening
 Assay Kit (BPS Cat. #72008).

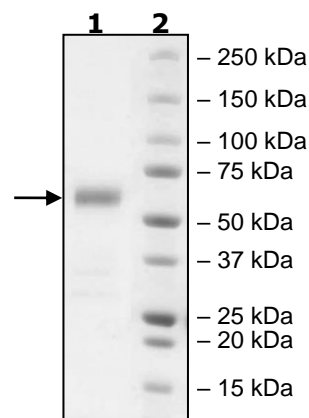
Quality Assurance



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

Lane 1:
 2ug BTLA
Lane 2:
 Protein Marker

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



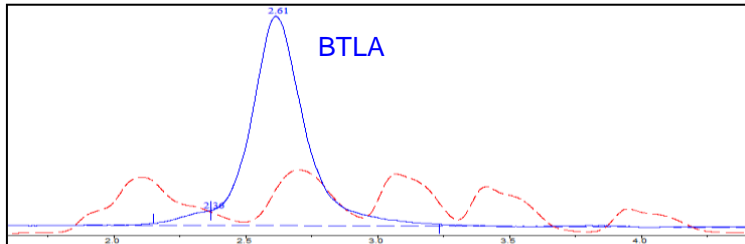
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Gel Filtration Curve



<10% aggregation

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