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Produktinformation



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Diagnostik & molekulare Diagnostik



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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

B7-H6, Fc-Fusion-Avi-Tag, Biotin-Labeled (Human)

Human, Recombinant, C-terminal Fc-Fusion-Avi-Tag

Catalog #: 79384

Lot #: 171212-G2 **Conc.:** 1.21 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. Flajnik, M.F., et al, J. Immunogenetics., 2012. Aug 64;8:571-590.
2. Wu, M.R., et al., Gene Therapy. 2015. Apr 22:675-684.

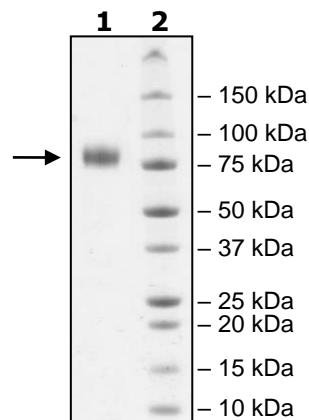
Description:

Human B7-H6, also known as NCR3LG1, B7 homolog 6, and natural killer cell cytotoxicity receptor. GenBank Accession No. NM_001202439, a.a. 25-262 with C-terminal Fc-Avi-Tag, expressed in a HEK293 cell expression system. This protein was biotinylated using AviTag™ technology. MW = 52 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

Quality Assurance

4-20% SDS-PAGE Coomassie staining

Lane 1:
2 μg B7-H6
Lane 2:
Protein Marker
MW: 52 kDa + glycans
Purity: $\geq 90\%$



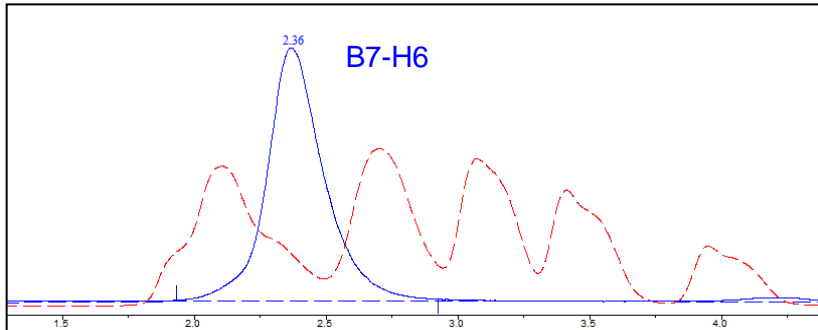
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Gel Filtration Curve



<10% Aggregation

Sequence

DLKVENMAGGTQITPLNDNVTIFCNIFYSQPLNITSMGITWFWKSLTFDKEVKVF
 EFFGDHQEAFRPGAIVSPWRLKSGDASLRLPGIQLEEAGEYRCEVVVTPPKAQQGT
 VQLEVVASPASRLLLDQVGMKENEDKYMCESSGFYPEAINITWEKQTQKFPHPPIE
 ISEDVITGPTIKNMDGTFNVTSCCLKLNSSQEDPGTVYQCVVRHASLHTPLRSNFT
 LTAARHSLSETEKTDNFS **IEGRMD**PKSCDKTHTCPPC**PAPELLGGPSVFLFPPKPK**
KDTLMISRTPEVTCVVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRV
 VSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTIISKAKGQPREPQVYTLPPSRDE
 LTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTTPVLDSDGSFFLYSKLTV
 DKSRWQQGNVFCFSVMHEALHNHYTQKSLSLSPGK**GGGLNDI**FEAQKIEWHE

Black: B7-H6 (25-262)

Green: linker

Red: Fc

Blue: Avi

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