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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Human CD226, Fc fusion

Human, recombinant, Fc fusion protein

Catalog #: 71252

Lot #: 160311-G **Conc.:** 0.92 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. Bottino, C., *et al.*, *J. Exp. Med.* 2003; **198(4)**: 557-567.
2. Hafler, J., *et al.*, *Genes Immun.* 2009; **10**: 5-10.

Description: Human CD226 antigen also known as DNAX accessory molecule 1 (DNAM-1), GenBank Accession No. NM_006566, a.a. 19-247 fused to Fc region of human IgG1, expressed in a HEK293 cell expression system. MW = 52.8 kDa (monomer). 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:

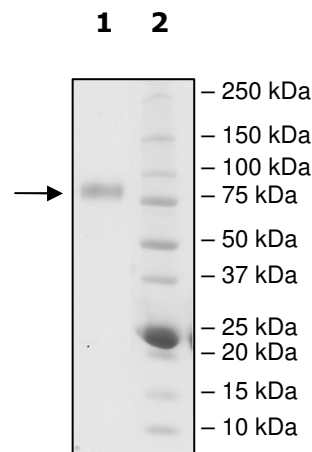
2 μg CD226

Lane 2:

Protein Marker

MW: 52.8 kDa+glycans

Purity: $\geq 90\%$



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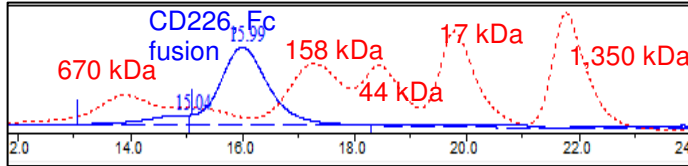
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Gel Filtration Curve



<10% aggregation

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