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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

PD-1 (Monkey), Fc fusion (Human IgG1)

Macaca fascicularis, Recombinant, Fc fusion protein

Catalog #: 71158

Lot #: 150527

Conc.: 0.87 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. Shinohara, T., *et al.*, *Genomics*. 1994 Oct;**23(3)**:704-6.
2. James, E.S., *et al.*, *Genes Immun*. 2005 Aug;**6(5)**:430-7.

Description:

Monkey secreted Programmed Cell Death 1 (PD-1)-Fc fusion protein, also known as CD279, PDCD1, and SLEB2, GenBank Accession No. NM_005018, a.a. 25-167, fused at the C-terminus to the Fc portion of human IgG1, expressed in a HEK293 cell expression system. MW = 42.6 kDa. Note: this protein runs at an apparent higher molecular weight due to glycosylation.

Application:

Useful for the study of protein-protein interaction and *in vitro* and *in vivo* protein function studies.

Quality Assurance

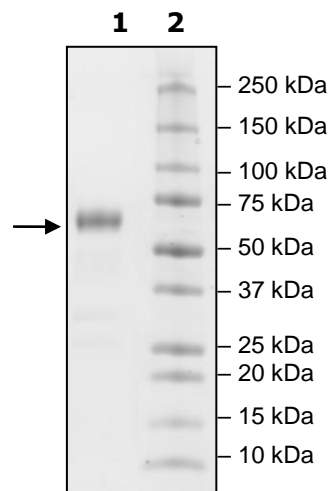
**4-20% SDS-PAGE
Coomassie staining**

Lane 1:
2 μg PD-1

Lane 2:
Protein Marker

MW: 42.6 kDa+glycans

Purity: $\geq 90\%$



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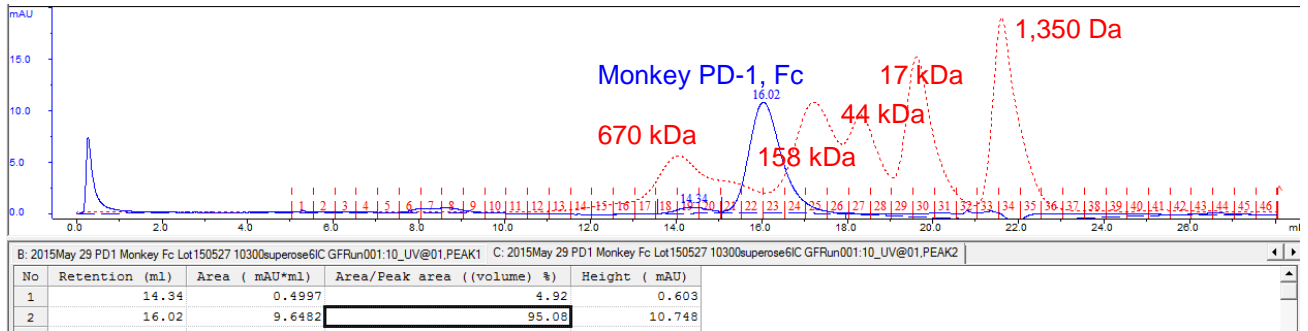
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Gel Filtration Curve



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