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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

CD27(Mouse), Fc-Fusion (Human), Avi-Tag, Biotin

Mouse, Recombinant, C-terminal Fc fusion
Avi-Tag, Biotin Labeled

Catalog #: 79107

Lot#: 170831-G **Conc.:** 0.91 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. Hendricks, J. *et al.*, *Nat. Immunol.*
2000; **1**: 433-440.
2. Ruprecht, C.R. *et al.*, *J. Exp. Med.*
2005; **201(11)**: 1793-1803.

Description:

Mouse secreted CD27, Fc fusion protein, also known as Tumor Necrosis Factor Receptor Superfamily Member 7, TNFRSF7, and T14, GenBank Accession No. NM_001033126, a.a. 21-182, with C-terminal Avi-Tag fused to the Fc portion of Human IgG1 and expressed in a HEK293 cell expression system. The protein is enzymatically biotinylated using AviTag™ technology. MW = 47 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

Quality Assurance

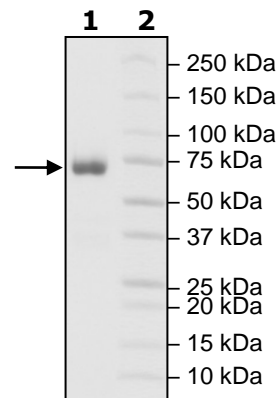
**4-20% SDS-PAGE
Coomassie staining**

Lane 1:
Mouse CD27

Lane 2:
Protein Marker

MW: 47 kDa + glycans

Purity: $\geq 90\%$



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Sequence

TLAPNSCPDKHYWTGGGLCCRMCEPGTFFVKDCEQDRATAAQCDCPCIPGTSFSPDY
HTRPHCESCRHCNSGFLIRNCTVTANAECSCSKNWQCRDQECTECDPPLNPALTR
QPSETPSPQPPPTHLPHGTEKPSWPLHRQLPNSTVYSQRSSHRPLCSSDCIR**DIE**
GRMDPKSCDKTHTCPPCPAPELLGGPSVFLFPPKPKDTLMISRTPEVTCVVDVVS
HEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYRVVSVLTVLHQDWLNGKEYKCK
VSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTKNQVSLTCLVKGFYPSDI
AVEWESNGQPENNYKTTPPVLDSDGSFFLYSKLTVDKSRWQQGNVFCFSVMHEAL
HNHYTQKSLSLSPGKGGGLNDI**FEAQKIEWHE**

Black = mouse CD27(21-182)
Red = Linker
Blue = Fc of human IgG1 (aa 100-330)
Green = Avi

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