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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Frizzled-10, Fc Fusion

Human, recombinant, Fc fusion protein

Catalog #: 71124

Lot#: 140226D **Conc.:** 0.3 mg/ml

Formulated in: Sterile-filtered (0.2 µm) solution of 40 mM Tris, pH 8.0, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Stability: >6 months at -80°C. Avoid freeze/thaw cycles.

References:

1. Moffat LL., *et al.*, *Development*. 2014 Feb;**141(3)**:617-28.
2. Surana, R., *et al.*, *Biochim Biophys Acta*. 2014 Jan;**1845(1)**:53-65.

Description:

Secreted frizzled receptor (FZD10)-Fc fusion protein and WNT receptor, also known as FZD10, GenBank Accession No. BC_074997, a.a. 21-161, expressed in a HEK293 cell expression system. MW = 42.7 kDa (monomer). This protein runs at a higher apparent M.W. by SDS-PAGE due to glycosylation.

Application:

Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

Quality Assurance

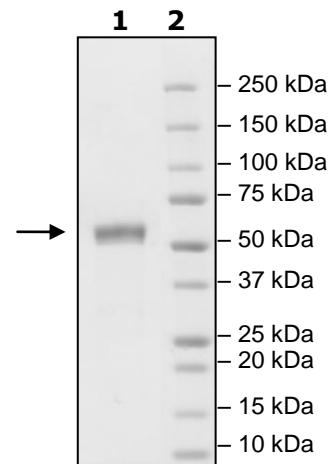
4-20% SDS-PAGE Coomassie staining

Lane 1:
2 µg sFZD10-Fc

Lane 2:
Protein Marker

MW: 42.7 kDa

Purity: ≥90%



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Sequence:

ISSMDMERPGDGKQCPIEIPMCKDIGYNMTRMPNLMGHENQREAAIQLHEFAPLVEYG
CHGHLRFFLCSLYAPMCTEQVSTPIPACRVMCEQARLKCSPIMEQFNFKWPDSLDCRK
LPNKNDPNYLCMEAPNNGSDEPTRGIEGRMDPKSCDKTHTCPPCPAPPELLGGPSVFLF
PPKPKDTLMISRTPEVTCVVDVSHEDPEVKFNWYVDGVEVHNAKTKPREEQYNSTYR
VVSVLTVLHQDWLNGKEYKCKVSNKALPAPIEKTISKAKGQPREPQVYTLPPSRDELTK
NQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTTTPVLDSDGSFFLYSKLTVDKSRWQ
QGNVFSCSVMHEALHNHYTQKSLSLSPGK

Black: FZD10 (aa 21-161)

Green: linker

Red: Fc of human IgG1 (aa100-330) (#P01857)

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