

Recombinant Human Frizzled-5/FZD5 Protein

Catalog No.: RP01215

Sequence Information

Species **Gene ID**

Human 7855

Swiss Prot **Tags**

Q13467 C-His

Synonyms

FZD5, C2orf31, HFZ5

Product Information

Source **Purification**HEK293 cells ≥ 95 % as
determined by
SDS-PAGE.**Calculated MW** **Observed MW**

19.46 kDa 25–35 kDa

Endotoxin< 0.1 EU/μg of the protein by LAL
method.**Formulation**Lyophilized from a 0.22 μm filtered
solution of PBS, pH 7.4. Contact us
for customized product form or
formulation.**Reconstitution**Centrifuge the vial before opening.
Reconstitute to a concentration of
0.1–0.5 mg/mL in sterile distilled
water. Avoid vortex or vigorously
pipetting the protein. For long
term storage, it is recommended
to add a carrier protein or stabilizer
(e.g. 0.1% BSA, 5% HSA, 10% FBS
or 5% Trehalose), and aliquot the
reconstituted protein solution to
minimize free-thaw cycles.

Background

Basic Information

DescriptionRecombinant Human Frizzled-5/FZD5 Protein is produced by HEK293 cells
expression system. The target protein is expressed with sequence (Met1–
Pro167) of human Frizzled-5 (Accession #NP_003459.2) fused with a 6×His
tag at the C-terminus.**Activity****Shipping**Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.**Storage**

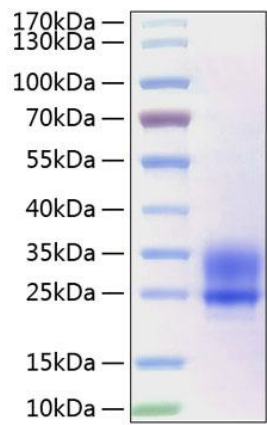
Store at –20°C

Operational NotesFor your safety and health, please wear a lab coat and disposable gloves for
handling.

Contact

 | 400-999-6126 | cn.market@abclonal.com.cn | www.abclonal.com.cn

Validation Data



Recombinant Human Frizzled-5/FZD5 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.