

Human Frizzled-6 / FZD6 (Fc Tag) recombinant protein



Catalog Number: 501176

General Information

Protein Construction

A DNA sequence encoding the human FZD6 (NP_003497.2) (Met1-Val153) was expressed with the Fc region of mouse IgG1 at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

> 90 % as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μg protein as determined by the LAL method.

Stability

Samples are stable for up to twelve months from date of receipt at -70°C

Predicted N terminal

His 19

Molecular Mass

The recombinant human FZD6 consists 369 amino

acids and predicts a molecular mass of 42 kDa.

Formulation

Lyophilized from sterile PBS, pH 7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

Usage Guide

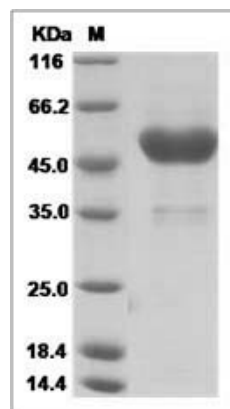
Storage

Store it under sterile conditions at -20°C to -80°C . It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

SDS-PAGE



FZD6 protein SDS-PAGE