Human LDLRAD3 (Fc Tag) recombinant protein

Catalog Number: 501813



General Information

Protein Construction

A DNA sequence encoding the human LDLRAD3 (NP_777562.1) (Met1-Thr173) was expressed with the Fc region of human IgG1 at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

> (30.0+37.5+26.0) % 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

Gln 18

Molecular Mass

The recombinant human LDLRAD3 consists 394

amino acids and predicts a molecular mass of 43.8 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

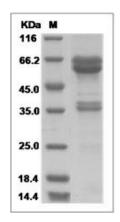
Storage

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



Human LDLRAD3 Protein (Fc Tag) SDS-PAGE