

Human ARL6IP6/ARL-6-interacting protein 6 (Fc Tag)



Catalog Number: 500562

General Information

Protein Construction

A DNA sequence encoding the human ARL6IP6 (NP_689735.1) (Met1-Ser110) was expressed with the Fc region of mouse IgG1 at the N-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

> (30.6+40.4+27.3) % as determined by SDS-PAGE.

Endotoxin

<1.0 EU per μ g 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

Asp

Molecular Mass

The recombinant human ARL6IP6 consists 346

amino acids and predicts a molecular mass of 38.6 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

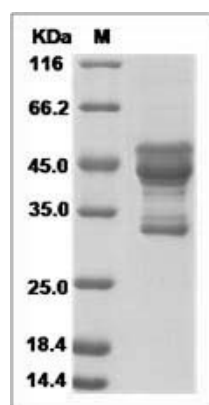
Storage

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 ARL6IP6 Protein (Fc Tag) SDS-PAGE