

Mouse GFRA3 (Fc Tag) recombinant protein



Catalog Number: 502752

General Information

Protein Construction

A DNA sequence encoding the mouse GFRA3 (O35118) (Met 1-Arg 379), was fused with the Fc region of human IgG1 at the C-terminus.

Organism

Mouse

Expression Host

Human Cells

QC Testing

Purity

> 80 % as determined by SDS-PAGE

Endotoxin

< 1.0 EU per μg of the 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

Asn 29

Molecular Mass

The secreted recombinant mouse GFRA3 Fc is a disulfide-linked homodimer. The reduced monomer comprises 592 amino acids and has a

calculated molecular mass of 66.2 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

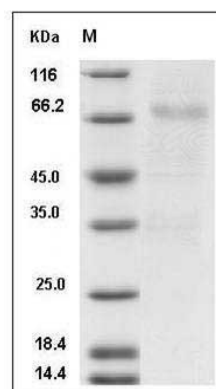
Storage

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



Mouse GFRA3 / GFR-alpha-3 Protein (Fc Tag)
SDS-PAGE