

Mouse IL-1F6 recombinant protein



Catalog Number: 500957

General Information

Gene Name Synonym

FIL1 epsilon; Interleukin-1 epsilon; Interleukin-1 family member 6; Interleukin-1 homolog 1

Protein Construction

A DNA sequence encoding the mouse IL1F6 (Q9JLA2-1) (Met 1-His 160) was expressed and purified.

Organism

Mouse

Expression Host

E. coli

QC Testing

Purity

> 97 % as determined by SDS-PAGE

Endotoxin

Please contact us for more information.

Stability

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

Predicted N terminal

Met 1

Molecular Mass

The recombinant mouse IL1F6 consisting of 160 amino acids and migrates with an apparent molecular mass of 18 kDa as predicted.

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

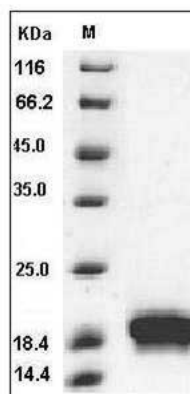
Storage

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 IL-1F6 / IL-1 epsilon Protein SDS-PAGE