Mouse TMEFF1/Tomoregulin-1 (Fc Tag) recombinant protein

Catalog Number: 504897

General Information

Protein Construction

A DNA sequence encoding the mouse TMEFF1 (EDL02331.1) (Met1-Val323) was expressed with the Fc region of human IgG1 at the C-terminus.

Organism

Mouse

Expression Host

Human Cells

QC Testing

Purity

> 90 % as determined by SDS-PAGE

Endotoxin

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

Stability

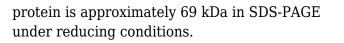
Samples are stable for up to twelve months from date of receipt at -70°C

Predicted N terminal

Ala 36

Molecular Mass

The recombinant mouse TMEFF1 comprises 526 amino acids and has a predicted molecular mass of 57.8 kDa. The apparent molecular mass of the



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

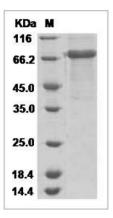
Storage

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 TMEFF1 / Tomoregulin-1 Protein (Fc Tag) SDS-PAGE

