

Mouse TNFSF12 Protein (Fc Tag)

Catalog Number: 50174-M01H



Sino Biological Inc.
Biological Solution Specialist

General Information

Gene Name Synonym:

TNFSF12

Protein Construction:

A DNA sequence encoding the mouse Tnfsf12 (NP_035744.1) (Arg105-His249) was expressed with the Fc region of human IgG1 at the N-terminus.

Source: Mouse

Expression Host: Human Cells

QC Testing

Purity: > (83.8+3.6) % 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: Glu

Molecular Mass:

The recombinant mouse Tnfsf12 consists 405 amino acids and predicts a molecular mass of 44.4 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

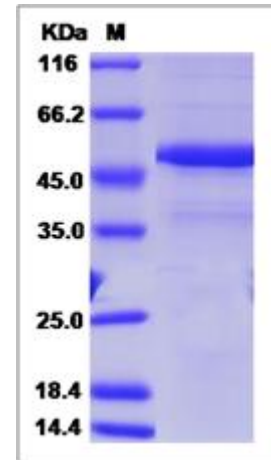
Usage Guide

Storage:

Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

SDS-PAGE:



Reconstitution:

Detailed reconstitution instructions are sent along with the products.