

Rhesus Osteoprotegerin/TNFRSF11B (Fc Tag) recombinant protein



Catalog Number: 502195

General Information

Protein Construction

A DNA sequence encoding the rhesus TNFRSF11B (XP_001096915.1) (Met28-Leu428) was expressed with the Fc region of human IgG1 at the C-terminus.

Organism

Rhesus

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

Glu 49

Molecular Mass

The recombinant rhesus TNFRSF11B comprises 621 amino acids and has a calculated molecular

mass of 65 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

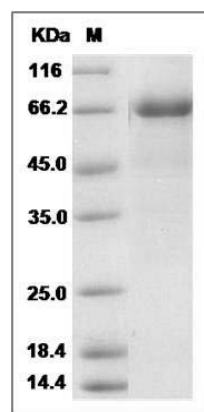
Store it under sterile conditions at -20°C to -80°C .

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



Cynomolgus Osteoprotegerin / TNFRSF11B Protein (Fc Tag) SDS-PAGE