Rhesus TRAIL R4/CD264/TNFRSF10D (His Tag) recombinant protein

Catalog Number: 500674



General Information

Protein Construction

A DNA sequence encoding the rhesus TNFRSF10D (XP_001107922.1) (Met1-Leu206) was expressed with a polyhistidine tag 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 $^{\circ}$ C

Predicted N terminal

Ala 56

Molecular Mass

The recombinant rhssus TNFRSF10D comprises 162 amino acids and has a calculated molecular

mass of 17.3 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

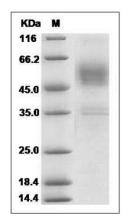
Storage

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 TRAIL R4 / CD264 / TNFRSF10D Protein (His Tag) SDS-PAGE