

Mouse TNFSF10/TRAIL/APO-2L (CD253) (aa 118-291, His Tag) recombinant protein



Catalog Number: 502838

General Information

Gene Name Synonym:

TNF-related apoptosis-inducing ligand

Protein Construction:

A DNA sequence encoding the mouse TNFSF10 (P50592) (Pro 118-Asn 291) was expressed, with a polyhistidine tag at the N-terminus.

Source: Mouse

Expression Host: E. coli

QC Testing

Activity:

Purity:

> 95 % 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

Molecular Mass:

The recombinant mouse TNFSF10 consisting of 190 amino acids and has a calculated molecular mass of 22.2 kDa. rm TNFSF10 migrates as an

approximately 22 KDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile PBS, pH 7.5

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

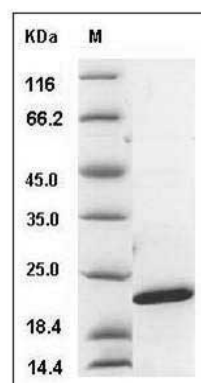
Store it under sterile conditions at -20°C to -80°C.

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 TNFSF10 / TRAIL / APO-2L Protein (aa 118-291, His Tag) SDS-PAGE