

Human TNFRSF19/TROY (His Tag) recombinant protein



Catalog Number: 500039

General Information

Gene Name Synonym

TRADE; Toxicity and JNK inducer

Protein Construction

A DNA sequence encoding the human TNFRSF19 (Q9NS68-2) (Met1-Leu170) was expressed with a polyhistidine tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

> 95 % 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 30

Molecular Mass

The recombinant human TNFRSF19 consists of

152 amino acids and predicts a molecular mass of 16.9 KDa. It migrates as an approximately 28 KDa band in SDS-PAGE under reducing conditions.

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

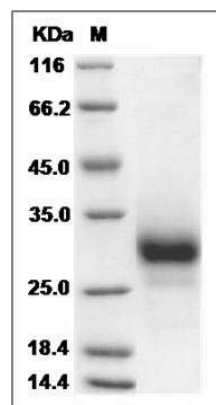
Storage

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



Human TNFRSF19 / TROY Protein (His Tag) SDS-PAGE