

Human TNFSF14 recombinant protein (N-rabbit IgG-Fc)



Catalog Number: 514848

General Information

Protein Construction

A DNA sequence encoding the human TNFSF14 (AAK26160.1) (Asp74-Val240) was expressed with the Fc region of rabbit IgG at the N-terminus..

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

> (90.6+2.4) % 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

Ser

Molecular Mass

The recombinant human TNFSF14 consists of 418 amino acids and predicts a molecular mass of 45.7 kDa.

Formulation

Lyophilized from sterile 50 mM Tris, 100 mM NaCl, pH 8.5.

1. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA.
2. Please contact us for any concerns or special requirements.

Usage Guide

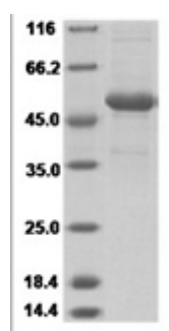
Storage

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

A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

SDS-PAGE



Human TNFSF14/LIGHT/CD258 Protein 14123