

Human TACI/TNFRSF13B(CD267) (His Tag) recombinant protein



Catalog Number: 502267

General Information

Gene Name Synonym

Transmembrane activator and CAML interactor

Protein Construction

A DNA sequence encoding the human TNFRSF13B isoform 2 (O14836-2) extracellular domain (Ser 2-Thr 120) was expressed, with a polyhistidine tag at the C-terminus and a signal peptide at the N-terminus.

Organism

Human

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

Ser 2

Molecular Mass

The recombinant human TNFRSF13B consists of 130 amino acids and has a predicted molecular mass of 14.8 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rhTNFRSF13B is approximately 18-24 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

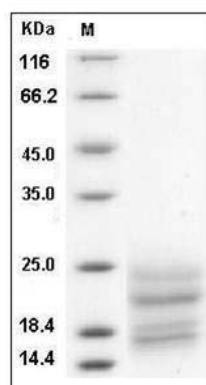
Storage

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



Human TNFRSF13B / TACI / CD267 Protein (His Tag) SDS-PAGE