Human TRIM21 Protein (His Tag)

Catalog Number: 18010-H07B



General Information

Gene Name Synonym:

RNF81; Ro/SSA; RO52; SSA; SSA1

Protein Construction:

A DNA sequence encoding the human TRIM21 (NP_003132.2) (Met1-Tyr475) was expressed with a polyhistidine tag at the N-terminus.

Source: Human

Expression Host: Baculovirus-Insect Cells

QC Testing

Purity: > 90 % 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: His

Molecular Mass:

The recombinant human TRIM21 consists of 494 amino acids and predicts a molecular mass of 56.5 kDa.

Formulation:

Lyophilized from sterile 20 mM Tris, pH 8.0, 500 mM NaCl, 10 % glycerol, 1 mM TCEP.

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

Usage Guide

Storage:

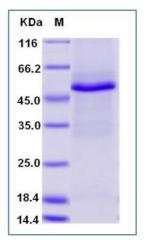
Store it under sterile conditions at $\text{-}20\,^\circ\!\text{C}$ to $\text{-}80\,^\circ\!\text{C}$ upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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