

Human RNF43 Protein (His Tag)



Sino Biological
Biological Solution Specialist

Catalog Number: 16108-H08H

General Information

Gene Name Synonym:

RNF124; RNF43; URCC

Protein Construction:

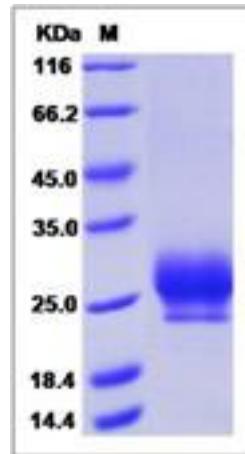
A DNA sequence encoding the human RNF43 (NP_060233.3) (Met1-Tyr197) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: HEK293 Cells

QC Testing

Purity: (85.4+12.5) % 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: Gly 24

Molecular Mass:

The recombinant human RNF43 consists of 185 amino acids and predicts a molecular mass of 20.5 KDa. It migrates as an approximately 27 and 23.8 KDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

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 -20°C to -80°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.

Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

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