

# Human RNF43 Protein (His Tag)



Sino Biological  
Biological Solution Specialist

Catalog Number: 16108-H08H

## General Information

### Gene Name Synonym:

RNF124; RNF43; URCC

### Protein Construction:

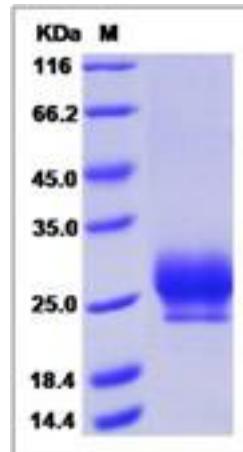
A DNA sequence encoding the human RNF43 (NP\_060233.3) (Met1-Tyr197) was expressed with a polyhistidine tag at the C-terminus.

**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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