

# Human UBASH3A (aa 354-623, His Tag) recombinant protein



Catalog Number: 500015

## General Information

### Gene Name Synonym

Cbl-interacting protein 4; Suppressor of T-cell receptor signaling 2; T-cell ubiquitin ligand 1

### Protein Construction

A DNA sequence encoding the mature form of human UBASH3A (AAH69511.1) (Ala354-Asn623) was expressed with a polyhistidine tag at the N-terminus.

### Organism

Human

### Expression Host

E. coli

## QC Testing

### Purity

> 90 % as determined by SDS-PAGE

### Endotoxin

Please contact us for more information.

### 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 UBASH3A consists of 286 amino acids and predicts a molecular mass of 32.2 KDa. It migrates as an approximately 30 KDa band in SDS-PAGE under reducing conditions.

### Formulation

Lyophilized from sterile PBS, pH7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

## Usage Guide

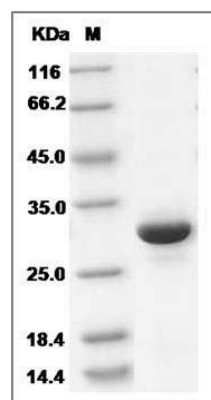
### Storage

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 UBASH3A Protein (aa 354-623, His Tag)  
SDS-PAGE