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 polyhistide 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 $^{\circ}$ 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

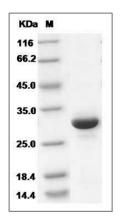
Storage

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