

Human ATL3 / Atlantin GTPase 3 Protein (His Tag)

Catalog Number: 15483-H07E



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Biological Solution Specialist

General Information

Gene Name Synonym:

HSN1F; 4633402C03Rik; 5730596K20Rik; AI465397; AW228836

Protein Construction:

A DNA sequence encoding the human ATL3 (Q6DD88) (Met1-Ala445) was expressed with a polyhistidine tag at the N-terminus.

Source: Human

Expression Host: E. coli

QC Testing

Purity: > (7.5+29.7+61.2) % 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: Met

Molecular Mass:

The recombinant human ATL3 consists 463 amino acids and predicts a molecular mass of 52.6 kDa.

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.

SDS-PAGE:

