Human UBE2T/HSPC150 (His Tag) recombinant protein

Catalog Number: 503015



General Information

Gene Name Synonym

Cell proliferation-inducing gene 50 protein; Ubiquitin carrier protein T; Ubiquitin-protein ligase T

Protein Construction

A DNA sequence encoding the human UBE2T (Q9NPD8) (Met1-Val197) was fused with a polyhistidine tag at the C-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

Met

Molecular Mass

The recombinant human UBE2T consists of 207 amino acids and has a calculated molecular mass of 23.9 kDa.

Formulation

Lyophilized from sterile PBS, 30 % glycerol, 0.1 % Tween 20, 0.4 mM Chaps, pH 7.5.

- 1. 5 % trehalose and mannitol are added as protectants before lyophilization.
- 2. Please contact us for any concerns or special requirements.

Usage Guide

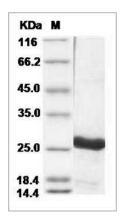
Storage

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



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