Mouse UBE2B/RAD6B recombinant protein

Catalog Number: 500071



General Information

Gene Name Synonym

RAD6 homolog B; Ubiquitin carrier protein B; Ubiquitin-conjugating enzyme E2-17 kDa; Ubiquitin-protein ligase B

Protein Construction

A DNA sequence encoding the mouse UBE2B (NP_003328.1) (Met1-Ser152) was expressed.

Organism

Mouse

Expression Host

F. coli

QC Testing

Purity

> 95 % 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 mouse UBE2B consists 152 amino acids and predicts a molecular mass of 17.3 kDa.

Formulation

Lyophilized from sterile 20 mM Tris, 500 mM Nacl, pH 8.0.

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

Usage Guide

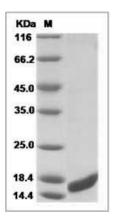
Storage

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



UBE2B protein SDS-PAGE