Rat ENO1 / Enolase 1 / alpha-enolase Protein (His Tag)

Catalog Number: 80578-R07E

General Information

Gene Name Synonym:
Eno-1

Protein Construction:
A DNA sequence encoding the rat Eno1 (NP_036686.2) (Met1-Lys434) was expressed with a polyhistidine tag at the N-terminus.

Source: Rat
Expression Host: E. 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 rat Eno1 consists 452 amino acids and predicts a molecular mass of 49.4 kDa.

Formulation:
Lyophilized from sterile 50 mM Tris, 10 % Glycerol, pH 8. 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.

References

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