Human Serum Albumin / HSA / ALB Protein, Biotinylated

Catalog Number: 10968-HNAY-B

General Information

Gene Name Synonym:
- ANALBA
- FDAH
- PRO0883
- PRO0903
- PRO1341

Protein Construction:
A DNA sequence encoding human HSA (NP_000468.1)(Met1-Leu609, Ala215Val, natural variant) was expressed. The purified protein was biotinylated in vitro.

Source: Human
Expression Host: Yeast

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: Asp25

Molecular Mass:
The recombinant human HSA consists of 58.5 amino acids and predicts a molecular mass of 66.5 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.

Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

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