

Human IGF-2 / IGF-II Protein

Catalog Number: 13032-HNAY



Sino Biological Inc.

Biological Solution Specialist

General Information

Gene Name Synonym:

IGF-2, IGF-II

Protein Construction:

A DNA sequence encoding the human IGF2 (ADO21454.1) (Ala25-Glu91) was expressed.

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: Ala 25

Molecular Mass:

The recombinant human IGF2 consists 67 amino acids and predicts a molecular mass of 7.5 kDa.

Formulation:

Lyophilized from sterile 50 mM Tris, pH 8.0.

Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

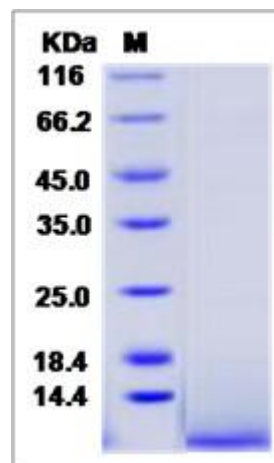
Usage Guide

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.

SDS-PAGE:



Reconstitution:

Detailed reconstitution instructions are sent along with the products.