

Mouse CHST5 / GlcNAc6ST-3 Protein (Fc Tag)



Sino Biological
Biological Solution Specialist

Catalog Number: 51157-M01H

General Information

Gene Name Synonym:

AI173964; Gn6st-3; GST-4; I-GlcNAc-6-ST

Protein Construction:

A DNA sequence encoding the mouse Chst5 (NP_064334.1) (Ser27-Ser395) was expressed with the Fc region of human IgG1 at the N-terminus.

Source: Mouse

Expression Host: HEK293 Cells

QC Testing

Purity: > 90 % as determined by SDS-PAGE.

Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Glu

Molecular Mass:

The recombinant mouse Chst5 consists 629 amino acids and predicts a molecular mass of 70.1 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:

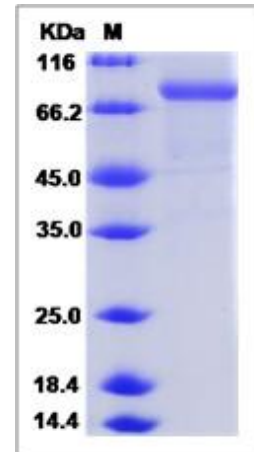
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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