Catalog Number: 230-00562



Recombinant Human alpha-1,4-N-acetylglucosaminyltransferase

Source

Species Human

Accession Number Q9UNA3

Gene Symbol A4GNT

Gene ID 51146

Expressed Region Lys26-Lys340

Synonyms Alpha4GnT, Alpha-1,4-N-acetylglucosaminyltransferase

Preparation

Expression System E.Coli

Tag N-terminal 6x histidine tag

Purification His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)

Purity > 95%

Purity Determined By SDS-PAGE under reducing conditions and visualized by Coomassie blue staining

Molecular Weight 39

Protein Specifications

Format Liquid

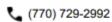
Formulation Supplied as a 0.2 um filtered solution in 100 mM NaH2PO4, 10 mM Tris-HCl, 6 M Urea, 1000

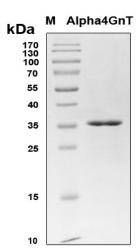
mM imidazole (pH 8.0).

Concentration Lot specific (see the label on the vial)

Preservative None

Endotoxin Level Not determined





SDS-PAGE Image

Shipping

Ice packs

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.