

Human MGAT2 (His tag) recombinant protein



Catalog Number: 519461

General Information

Gene Name Synonym

Alpha-1,6-Mannosyl-Glycoprotein 2-Beta-N-Acetylglucosaminyltransferase, Beta-1,2-N-acetylglucosaminyltransferase II, GlcNAc-T II, NT-II, Mannoside Acetylglucosaminyltransferase 2, N-Glycosyl-Oligosaccharide-Glycoprotein N-Acetylglucosaminyltransferase II, MGAT2

Protein Construction

A DNA sequence encoding the Human MGAT2 Arg30-Gln447 is expressed with a 6His tag at the C-terminus.

Organism

Human

Expression Host

Human Cells

QC Testing

Purity

>95% as determined by SDS-PAGE.

Endotoxin

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

Stability

Store for up to 6 months at -20°C

Formulation

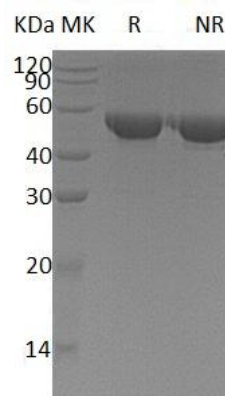
Supplied as a $0.2\ \mu\text{m}$ filtered solution of 20mM TrisHCl, 150mM NaCl, pH8.0 .

Usage Guide

Storage

Store at $<-20^{\circ}\text{C}$, minimize freeze-thaw cycles.

SDS-PAGE



Human MGAT2 (His tag) recombinant protein