

Human ST6GAL1/SIAT1 (His tag) recombinant protein



Catalog Number: 519608

General Information

Gene Name Synonym

Beta-Galactoside Alpha-2,6-Sialyltransferase 1, Alpha 2,6-ST 1, B-Cell Antigen CD75, CMP-N-Acetylneuraminate-Beta-Galactosamide-Alpha-2,6-Sialyltransferase 1, ST6Gal I, ST6GalII, Sialyltransferase 1, ST6GAL1, SIAT1

Protein Construction

A DNA sequence encoding the Human ST6GAL1/SIAT1 Lys27-Cys406 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

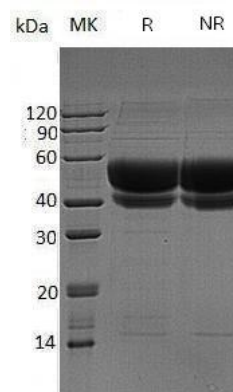
Supplied as a $0.2 \mu\text{m}$ filtered solution of 20mM TrisHCl, 150mM NaCl, pH 8.0.

Usage Guide

Storage

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

SDS-PAGE



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