

# 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  $\mu\text{g}$  protein as determined by the LAL method.

### Stability

Store for up to 6 months at  $-20^{\circ}\text{C}$

### Formulation

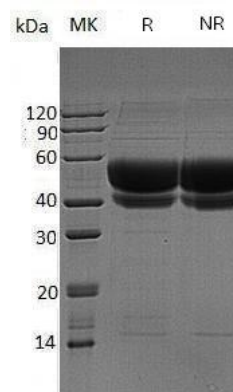
Supplied as a  $0.2\ \mu\text{m}$  filtered solution of 20mM TrisHCl, 150mM NaCl, pH 8.0.

## Usage Guide

### Storage

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

### SDS-PAGE



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