

Recombinant Human ST3GAL1 Protein, His (Fc)-Avi-tagged

Cat. No. ST3GAL1-2391H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ST3GAL1 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	ST3GAL1 ST3 beta-galactoside alpha-2,3-sialyltransferase 1 [Homo sapiens (human)]
Official Symbol	ST3GAL1

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Synonyms	ST3GAL1; ST3 beta-galactoside alpha-2,3-sialyltransferase 1; ST3O; SIAT4A; SIATFL; ST3GalA; ST3GalIA; Gal-NAc6S; ST3GalA.1; ST3GalIA,1; CMP-N-acetylneuraminate-beta-galactosamide-alpha-2,3-sialyltransferase 1; Gal-beta-1,3-GalNAc-alpha-2,3-sialyltransferase; SIAT4-A; ST3GalI; alpha 2,3-ST 1; beta-galactoside alpha-2,3-sialyltransferase 1; sialyltransferase 4A (beta-galactosidase alpha-2,3-sialyltransferase); sialyltransferase 4A (beta-galactoside alpha-2,3-sialyltransferase); sialyltransferase 4A (beta-galactoside alpha-2,3-sialyltransferase); EC 2.4.99.4
Gene ID	6482
mRNA Refseq	NM_003033
Protein Refseq	NP_003024
MIM	607187
UniProt ID	Q11201