

Recombinant Human ST6GAL1 Protein (Lys27-Cys406), C-His tagged

Cat. No. ST6GAL1-6290H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human ST6GAL1 (Lys27-Cys406) fused with the C-terminal His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Lys27-Cys406
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.8 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION
Gene Name

ST6GAL1 ST6 beta-galactosamide alpha-2, 6-sialyltransferase 1 [Homo sapiens (human)]

Official Symbol

ST6GAL1

Synonyms

ST6GAL1; ST6 beta-galactosamide alpha-2, 6-sialyltransferase 1; sialyltransferase 1 (beta galactoside alpha 2, 6 sialyltransferase), SIAT1; beta-galactoside alpha-2, 6-sialyltransferase 1; ST6Gal I; alpha 2, 6-ST 1; B-cell antigen CD75; sialyltransferase 1 (beta-galactoside alpha-2, 6-sialyltransferase); CMP-N-acetylneuraminate beta-galactosamide alpha-2, 6-sialyltransferase; CMP-N-acetylneuraminate-beta-galactosamide-alpha-2, 6-sialyltransferase 1; ST6N; SIAT1; ST6GalI; MGC48859;

Gene ID

6480

mRNA Refseq

NM_003032

Protein Refseq

NP_003023

MIM

109675

UniProt ID

P15907

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