

Recombinant Mouse St6galnac2, His-tagged

Cat. No. St6galnac2-3379M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2 (St6galnac2)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	373
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of St6galnac2 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	St6galnac2 ST6 (alpha-N-acetyl-neuraminy-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2 [Mus musculus]
Official Symbol	St6galnac2
Synonyms	ST6GALNAC2; ST6 (alpha-N-acetyl-neuraminy-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2; alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2; SIAT7-B; ST6GalNAcII; ST6GalNAc II; sialyltransferase 7B; galNAc alpha-2,6-sialyltransferase II; Gal-beta-1,3-GalNAc alpha-2,6-sialyltransferase; alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase II; sialyltransferase 7 ((alpha-N-acetylneuraminy 2,3-beta-galactosyl-1,3)-N-acetyl galactosaminde alpha-2,6-sialyltransferase) B; II; Siat7; Siat7b; ST6GalNAc;
Gene ID	20446
mRNA Refseq	NM_009180
Protein Refseq	NP_033206
Function	sialyltransferase activity; transferase activity; transferase activity, transferring glycosyl groups;

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