

β -galactoside α -2,6-sialyltransferase

Cat. No. EXWM-2693

Lot. No. (See product label)

Introduction

Description The terminal β-D-galactosyl residue of the oligosaccharide of glycoproteins, as well as lactose, can act as

acceptor.

Synonyms ST6Gal-I; CMP-N-acetylneuraminate:β-D-galactosyl-1,4-N-acetyl-β-D-glucosamine α-2,6-N-

acetylneuraminyltransferase

Product Information

Form Liquid or lyophilized powder

EC Number EC 2.4.99.1

CAS No. 9075-81-4

Reaction CMP-N-acetylneuraminate + β-D-galactosyl-(1→4)-N-acetyl-β-D-glucosamine = CMP + α-N-

acetylneuraminyl- $(2\rightarrow6)$ - β -D-galactosyl- $(1\rightarrow4)$ -N-acetyl- β -D-glucosamine

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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