Creative Enzymes®

anhydrosialidase

Cat. No. EXWM-5090

Lot. No. (See product label)

Introduction

Description	Also acts on N-glycolylneuraminate glycosides. cf. EC 3.2.1.18 (exo-α-sialidase) and EC 3.2.1.129 (endo-α-sialidase).
Synonyms	anhydroneuraminidase; sialglycoconjugate N-acylneuraminylhydrolase (2,7-cyclizing); sialidase L

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 4.2.2.15
CAS No.	157857-11-9
Reaction	Elimination of α-sialyl groups in N-acetylneuraminic acid glycosides, releasing 2,7-anhydro-α-N-acetylneuraminate
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

Storage	Store it at +4 ℃ for short term. For long term storage, store it at -20 ℃~-80 ℃.