

## 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- $\alpha$ -sialidase) and EC 3.2.1.129 (endo- $\alpha$ -sialidase).

**Synonyms** anhydroneuraminidase; sialglycoconjugate N-acylneuraminyhydrolase (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  $\alpha$ -sialyl groups in N-acetylneuraminic acid glycosides, releasing 2,7-anhydro- $\alpha$ -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 °C for short term. For long term storage, store it at -20 °C~-80 °C.