

exo-α-sialidase

Cat. No. EXWM-3863 Lot. No. (See product label)

Introduction

Description	The enzyme does not act on 4-O-acetylated sialic acids. endo- α -Sialidase activity is listed as EC 3.2.1.129,
	endo-α-sialidase. See also EC 4.2.2.15 anhydrosialidase.

Synonyms neuraminidase; sialidase; α -neuraminidase; acetylneuraminidase

Product Information

Form	Liquid or lyophilized powder
EC Number	EC 3.2.1.18
CAS No.	9001-67-6
Reaction	Hydrolysis of α -(2 \rightarrow 3)-, α -(2 \rightarrow 6)-, α -(2 \rightarrow 8)- glycosidic linkages of terminal sialic acid residues in oligosaccharides, glycoproteins, glycolipids, colominic acid and synthetic substrates
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.