

Product Data Sheet

11-mer (A)2(C)3

GlcA-GalNAc6S-GlcA-GalNAc6S-GlcA-GalNAc4S-GlcA-GalNAc4S-GlcA-GalNAc4S-GlcA-pNP

Catalogue No.	GTCS-PP-11A2C3
Lot ID	AG20210915
Structure	HO COCH OH OSO,H OH OSO,H OH OSO,H OH OSO,H OH OSO,H OH
	C II NO C

Chemical Formula

C₈₂H₁₁₈N₆O₇₉S₅

Molecular Weight 2612.11 g/mol

Quantity

100 ug

Purity

>90% by HPLC

Appearance

Colorless solution when dissolved in water

Storage

-20 °C or below. Avoid repeat freeze-thawing

Safety information

We are not aware of any toxicity with this product. The material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. For laboratory research use only. Not for human or drug use.

Description

Using the state of the art of enzymatic synthesis, Glycan Therapeutics LLC produces structure-defined high-purity synthetic low molecular weight chondroitin sulfates.

HPLC & MS



