

Product Data Sheet

GICNS-GICA-GICNS-GICA-GICNac-GICA-Az (8mer)

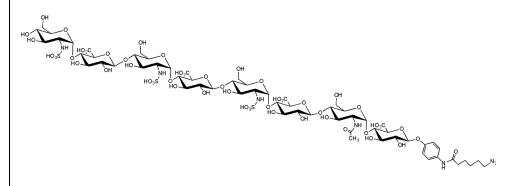
Catalogue

GT233

No.

Lot ID GT233-VP070516

Structure



Chemical Formula

 $C_{62}H_{94}N_8O_{52}S_3$

Molecular Weight 1879.62 g/mol

Quantity

1 mg

Purity

99% by HPLC

Appearance

Colorless solution when dissolved in water

Storage

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

Safety informatio n

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.

Descriptio n

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

GT233 is a Octasaccharide with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

¹H NMR

HPLC and MS

