

## **Product Data Sheet**

### GICNS-GICA-GICNS-GICA-GICNAC-GICA-GICA-pAP (8mer)

Catalogue

No.

GT77-AZ-032 (GT232)

Lot ID

GT232-VP070516

Structure

Chemical

Formula

 $C_{64}H_{96}N_8O_{50}S_2$ 

Molecular

1841.60 g/mol

Weight

Quantity

1 mg

**Purity** 

99% by HPLC

**Appearance** Colorless solution when dissolved in water

### Storage

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

# Safety information

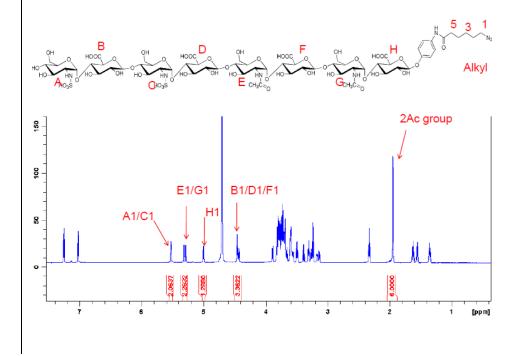
We are not aware of any toxicity with this product. The material should only be handled by qualified personnel trained in laboratory procedures and familiar with potential hazards. For laboratory research use only. Not for human or drug use.

### Descriptio n

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

GT77-AZ-032 is a Octasaccharide with a UV chromophore (Abs Max 245nm) with a *para*-(6-azido hexanamido)phenyl tag at reducing end.

#### <sup>1</sup>H NMR



# HPLC and MS

