

## **Product Data Sheet**

## GICNS-GICA-GICNS-IdoA2S-GICNS-GICA-pA-PEG4-Biotin

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No.

GT77-BT-013 (GT413)

Lot ID

GT-VJ-20161115

Chemical Formula

 $C_{69}H_{108}N_{10}O_{50}S_5$ 

Structure

Molecular

Weight

2037.9 g/mol

Quantity

100ug

**Purity** 

98% 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 heparins.

GT77-BT-013 (GT413) is a product of the azide-alkyne click

polymerization between Ido2S containing hexamer with para?-(6-azido hexanamido)phenyl tag at reducing end and PEG4-Biotin-alkyne.

HPLC and MS



