

Product Data Sheet

GICNS6S-GICA-GICNS6S-GICA-GICNS6S-GICA-pA-Fluorescein

Catalogue	GT77-FL-038 (GT538)
No.	

Lot ID GT-VJ-20170401

Structure

Molecular Weight 2651.2 g/mol

Chemical

 $\begin{array}{c|c} \textbf{Formula} & C_{84} H_{107} N_9 O_{72} S_8 \end{array}$

Quantity 50ug

Purity Confirmed by MassSpec (May contain traces of residual

Phosphate Buffer salt)

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-FL-038 (GT538) is a product of the azide-alkyne click polymerization between N-sulfated, 6-O Sulfated Octasaccharide with para-(6-azido hexanamido)phenyl tag at reducing end and Fluorescein with alkyne group.

MS

