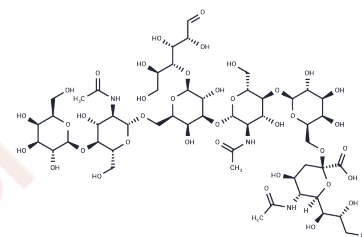


## Sialyllacto-N-neohexaose II

## Chemical Properties

CAS No. :	118023-83-9
Formula:	C <sub>51</sub> H <sub>85</sub> N <sub>3</sub> O <sub>39</sub>
Molecular Weight:	1364.22
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Sialyllacto-N-neohexaose II is a biochemical reagent used in glycobiology research. Glycobiology focuses on the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, the enzymology of glycan formation and degradation, protein-glycan recognition, and the role of glycans in biological systems. This field is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.733 mL	3.6651 mL	7.3302 mL
5 mM	0.1466 mL	0.733 mL	1.466 mL
10 mM	0.0733 mL	0.3665 mL	0.733 mL
50 mM	0.0147 mL	0.0733 mL	0.1466 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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