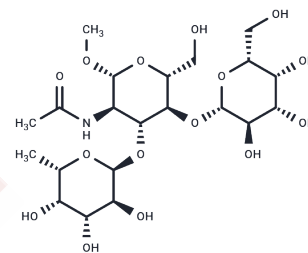


## Lewis X Trisaccharide

## Chemical Properties

CAS No. :	176106-81-3
Formula:	C <sub>21</sub> H <sub>37</sub> N <sub>1</sub> O <sub>15</sub>
Molecular Weight:	543.52
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	Lewis X Trisaccharide, Methyl Glycoside is a type of biochemical reagent used in glycobiology research. Glycobiology focuses on the study of the structure, synthesis, biology, and evolution of sugars. It encompasses carbohydrate chemistry, enzymology of glycan formation and degradation, protein-glycan recognition, and the role of glycans in biological systems. This field is closely associated with fundamental research, biomedical science, and biotechnology.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8399 mL	9.1993 mL	18.3986 mL
5 mM	0.368 mL	1.8399 mL	3.6797 mL
10 mM	0.184 mL	0.9199 mL	1.8399 mL
50 mM	0.0368 mL	0.184 mL	0.368 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

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