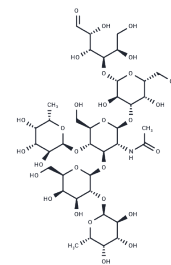


Lacto-N-difucohexaose I

Chemical Properties

CAS No. :	16789-38-1
Formula:	C ₃₈ H ₆₅ N ₉ O ₂₉
Molecular Weight:	999.91
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	Lacto-N-difucohexaose I (LNDFH I), a connecting agent, may facilitate the attachment of oligosaccharides bearing Lewis b sugar chains to water-insoluble polysaccharides [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0001 mL	5.0005 mL	10.0009 mL
5 mM	0.200 mL	1.0001 mL	2.0002 mL
10 mM	0.100 mL	0.500 mL	1.0001 mL
50 mM	0.020 mL	0.100 mL	0.200 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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