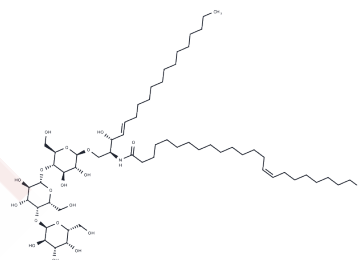


C24:1 GB3 Ceramide (d18:1/24:1)

Chemical Properties

CAS No. :	168780-25-4
Formula:	C60H111NO18
Molecular Weight:	1134.52
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	C24:1 GB3 Ceramide (d18:1/24:1) is a globoside utilized in the formation of lipid nanoparticles for drug delivery purposes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8814 mL	4.4072 mL	8.8143 mL
5 mM	0.1763 mL	0.8814 mL	1.7629 mL
10 mM	0.0881 mL	0.4407 mL	0.8814 mL
50 mM	0.0176 mL	0.0881 mL	0.1763 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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