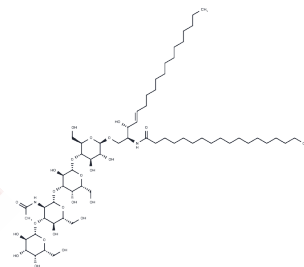


C18:0 Lc4 Ceramide (d18:1/18:0)

Chemical Properties

CAS No. : 3077081-45-6
 Formula: C₆₂H₁₁₄N₂O₂₃
 Molecular Weight: 1255.57
 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	C18:0 Lc4 Ceramide (d18:1/18:0) is a ganglioside.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7965 mL	3.9823 mL	7.9645 mL
5 mM	0.1593 mL	0.7965 mL	1.5929 mL
10 mM	0.0796 mL	0.3982 mL	0.7965 mL
50 mM	0.0159 mL	0.0796 mL	0.1593 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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