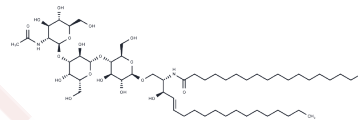


C18:0 Lc3 Ceramide (d18:1/18:0)

Chemical Properties

CAS No. : 3077081-44-5
 Formula: C₅₆H₁₀₄N₂O₁₈
 Molecular Weight: 1093.43
 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 Lc3 Ceramide (d18:1/18:0) is a ganglioside.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9146 mL	4.5728 mL	9.1455 mL
5 mM	0.1829 mL	0.9146 mL	1.8291 mL
10 mM	0.0915 mL	0.4573 mL	0.9146 mL
50 mM	0.0183 mL	0.0915 mL	0.1829 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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