

C16 1-Deoxyceramide (m18:1/16:0)

Chemical Properties

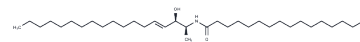
CAS No. : 1246298-56-5

Formula: C34H67NO2

Molecular Weight: 521.9

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	C16 1-Deoxyceramide (m18:1/16:0) is a lipid molecule that can be used in life science related research. The CAS number of C16 1-Deoxyceramide (m18:1/16:0) is 1246298-56-5.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9161 mL	9.5804 mL	19.1608 mL
5 mM	0.3832 mL	1.9161 mL	3.8322 mL
10 mM	0.1916 mL	0.958 mL	1.9161 mL
50 mM	0.0383 mL	0.1916 mL	0.3832 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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