# Data Sheet (Cat.No.T85031)



### C24:1 1-Deoxyceramide (m18:1/24:1(15Z))

#### **Chemical Properties**

CAS No.: 1246298-58-7

Formula: C42H81NO2

Molecular Weight: 632.1

Appearance:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## **Biological Description**

Description	C24:1 1-Deoxyceramide (m18:1/24:1(15Z)) is a lipid molecule that can be used in life science related research. The CAS number of C24:1 1-Deoxyceramide (m18:1/24:1(15Z)) is 1246298-58-7.
Targets(IC50)	Others

#### **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	1.582 mL	7.9101 mL	15.8203 mL	
5 mM	0.3164 mL	1.582 mL	3.1641 mL	
10 mM	0.1582 mL	0.791 mL	1.582 mL	
50 mM	0.0316 mL	0.1582 mL	0.3164 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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