

## 1-Deoxyceramide (m18:1/20:0)

## Chemical Properties

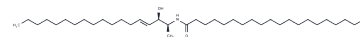
CAS No. : 2754280-73-2

Formula: C<sub>38</sub>H<sub>75</sub>NO<sub>2</sub>

Molecular Weight: 578.01

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	1-Deoxyceramide (m18:1/20:0) is a type of ceramide. Its levels increase in the dorsal root ganglia of mice treated with Docetaxel.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7301 mL	8.6504 mL	17.3007 mL
5 mM	0.346 mL	1.7301 mL	3.4601 mL
10 mM	0.173 mL	0.865 mL	1.7301 mL
50 mM	0.0346 mL	0.173 mL	0.346 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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