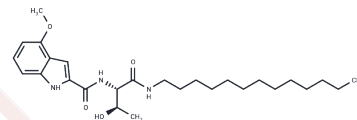


IG8

## Chemical Properties

CAS No. : 2132345-14-1  
 Formula: C<sub>27</sub>H<sub>43</sub>N<sub>3</sub>O<sub>4</sub>  
 Molecular Weight: 473.65  
 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	IG8 is a bioactive ceramide.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1113 mL	10.5563 mL	21.1126 mL
5 mM	0.4223 mL	2.1113 mL	4.2225 mL
10 mM	0.2111 mL	1.0556 mL	2.1113 mL
50 mM	0.0422 mL	0.2111 mL	0.4223 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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