

Azido sphingosine (d18:1)

Chemical Properties

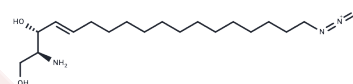
CAS No. : 3056013-93-2

Formula: C18H36N4O2

Molecular Weight: 340.50

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	Azido sphingosine (d18:1) is a clickable sphingolipid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9369 mL	14.6843 mL	29.3686 mL
5 mM	0.5874 mL	2.9369 mL	5.8737 mL
10 mM	0.2937 mL	1.4684 mL	2.9369 mL
50 mM	0.0587 mL	0.2937 mL	0.5874 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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