

PacFA Ceramide

Chemical Properties

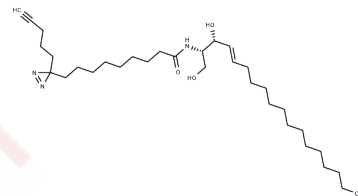
CAS No. : 1262788-58-8

Formula: C₃₃H₅₉N₃O₃

Molecular Weight: 545.84

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	PacFA Ceramide is a 15-carbon light-activatable and clickable fatty acid. It is applicable for analyzing protein-lipid interactions in live cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.832 mL	9.1602 mL	18.3204 mL
5 mM	0.3664 mL	1.832 mL	3.6641 mL
10 mM	0.1832 mL	0.916 mL	1.832 mL
50 mM	0.0366 mL	0.1832 mL	0.3664 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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