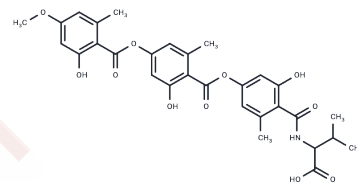


Amidepsin C

Chemical Properties

CAS No. : 169181-30-0
 Formula: C₃₀H₃₁NO₁₁
 Molecular Weight: 581.57
 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	Amidepsin C is an inhibitor of diacylglycerol acyltransferase (DGAT).
Targets(IC50)	Acyltransferase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7195 mL	8.5974 mL	17.1948 mL
5 mM	0.3439 mL	1.7195 mL	3.439 mL
10 mM	0.1719 mL	0.8597 mL	1.7195 mL
50 mM	0.0344 mL	0.1719 mL	0.3439 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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