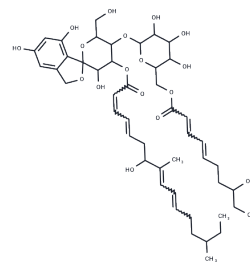


L 687781

Chemical Properties

CAS No. : 130304-58-4
 Formula: C₄₇H₆₆O₁₇
 Molecular Weight: 903.028
 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	L 687781 is a natural product that is a member of the papulacandin family. L 687781 is also a 1,3-beta-glucan synthesis inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1074 mL	5.5369 mL	11.0738 mL
5 mM	0.2215 mL	1.1074 mL	2.2148 mL
10 mM	0.1107 mL	0.5537 mL	1.1074 mL
50 mM	0.0221 mL	0.1107 mL	0.2215 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.

Reference

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Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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