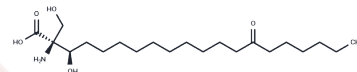


Mycestericin G

Chemical Properties

CAS No. : 172519-49-2
 Formula: C₂₁H₄₁N₅O₅
 Molecular Weight: 387.55
 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	Mycestericin G, a sphingosine-like fungal metabolite, demonstrates immunosuppressive activity [1].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5803 mL	12.9016 mL	25.8031 mL
5 mM	0.5161 mL	2.5803 mL	5.1606 mL
10 mM	0.258 mL	1.2902 mL	2.5803 mL
50 mM	0.0516 mL	0.258 mL	0.5161 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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