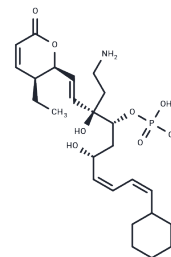


Phoslactomycin B

Chemical Properties

CAS No. :	122856-26-2
Formula:	C ₂₅ H ₄₀ N ₀ O ₈ P
Molecular Weight:	513.561
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	Phoslactomycin B exhibits relatively weak activity against Gram-positive bacteria but demonstrates stronger activity against fungi.
Targets(IC50)	Antibiotic, Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9472 mL	9.736 mL	19.4719 mL
5 mM	0.3894 mL	1.9472 mL	3.8944 mL
10 mM	0.1947 mL	0.9736 mL	1.9472 mL
50 mM	0.0389 mL	0.1947 mL	0.3894 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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