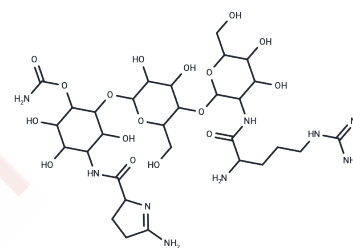


LL-BM123 α

Chemical Properties

CAS No. : 52932-62-4
 Formula: C₃₀H₅₃N₉O₁₇
 Molecular Weight: 811.79
 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	LL-BM123 α is a basic antibiotic isolated from Nocardia species and exhibits moderate activity against Gram-negative bacteria.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2318 mL	6.1592 mL	12.3185 mL
5 mM	0.2464 mL	1.2318 mL	2.4637 mL
10 mM	0.1232 mL	0.6159 mL	1.2318 mL
50 mM	0.0246 mL	0.1232 mL	0.2464 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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