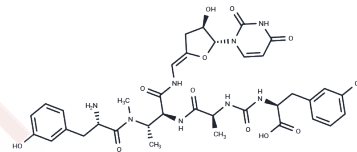


Pacidamycin 5T

Chemical Properties

CAS No. : 328110-92-5
 Formula: C₃₆H₄₄N₈O₁₂
 Molecular Weight: 780.78
 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	Pacidamycin 5T is found in the bacterium <i>Streptomyces coeruleorubidus</i> [NRRL 18370].
Targets(IC50)	Others,Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2808 mL	6.4039 mL	12.8077 mL
5 mM	0.2562 mL	1.2808 mL	2.5615 mL
10 mM	0.1281 mL	0.6404 mL	1.2808 mL
50 mM	0.0256 mL	0.1281 mL	0.2562 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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