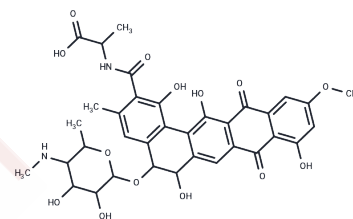


Pradimicin B

Chemical Properties

CAS No. : 117704-66-2
 Formula: C₃₅H₃₆N₂O₁₄
 Molecular Weight: 708.665
 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	Pradimicin B is an antibiotic with potent antifungal and anti-yeast activities.
Targets(IC50)	Antibiotic,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4111 mL	7.0555 mL	14.1109 mL
5 mM	0.2822 mL	1.4111 mL	2.8222 mL
10 mM	0.1411 mL	0.7055 mL	1.4111 mL
50 mM	0.0282 mL	0.1411 mL	0.2822 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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