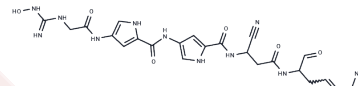


Pyrronamycin B

Chemical Properties

CAS No. :	189080-83-9
Formula:	C ₂₃ H ₂₉ N ₁₁ O ₆
Molecular Weight:	555.55
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	Pyrronamycin B exhibits antibacterial activity against both Gram-positive and Gram-negative bacteria, including Staphylococcus aureus, Enterococcus, Escherichia coli, Klebsiella pneumoniae, Proteus, Shigella, and Salmonella. Additionally, [Pyrronamycin B] possesses antitumor properties.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.800 mL	9.0001 mL	18.0002 mL
5 mM	0.360 mL	1.800 mL	3.600 mL
10 mM	0.180 mL	0.900 mL	1.800 mL
50 mM	0.036 mL	0.180 mL	0.360 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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