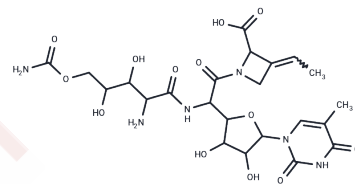


Polyoxin H

Chemical Properties

CAS No. :	24695-54-3
Formula:	C ₂₃ H ₃₂ N ₆ O ₁₃
Molecular Weight:	600.53
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	Polyoxin H is a nucleoside antifungal antibiotic that exhibits significant efficacy against rice sheath blight.
Targets(IC50)	Antibiotic, Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6652 mL	8.326 mL	16.652 mL
5 mM	0.333 mL	1.6652 mL	3.3304 mL
10 mM	0.1665 mL	0.8326 mL	1.6652 mL
50 mM	0.0333 mL	0.1665 mL	0.333 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

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481