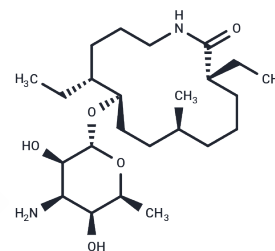


Fluvirucin B1

Chemical Properties

CAS No. :	128563-23-5
Formula:	C ₂₄ H ₄₆ N ₂ O ₅
Molecular Weight:	442.63
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	Fluvirucin B1 is a novel antibiotic effective against the influenza A virus.
Targets(IC50)	Antibiotic, Influenza Virus

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2592 mL	11.2961 mL	22.5922 mL
5 mM	0.4518 mL	2.2592 mL	4.5184 mL
10 mM	0.2259 mL	1.1296 mL	2.2592 mL
50 mM	0.0452 mL	0.2259 mL	0.4518 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481