

## Fluvirucin B4

## Chemical Properties

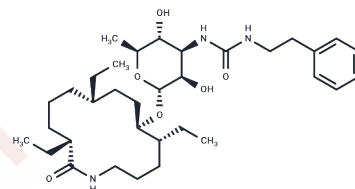
CAS No. : 137019-45-5

Formula: C<sub>34</sub>H<sub>57</sub>N<sub>3</sub>O<sub>6</sub>

Molecular Weight: 603.83

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 B4 is a novel antibiotic effective against the influenza A virus.
Targets(IC50)	Antibiotic, Influenza Virus

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6561 mL	8.2805 mL	16.561 mL
5 mM	0.3312 mL	1.6561 mL	3.3122 mL
10 mM	0.1656 mL	0.828 mL	1.6561 mL
50 mM	0.0331 mL	0.1656 mL	0.3312 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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