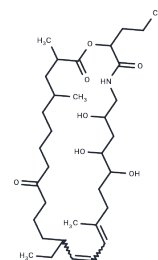


## Megovalicin D

## Chemical Properties

CAS No. :	115932-35-9
Formula:	C <sub>34</sub> H <sub>59</sub> N <sub>7</sub> O <sub>7</sub>
Molecular Weight:	593.84
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	Megovalicin D exhibits activity against Bacillus subtilis, Escherichia coli, and also influences Pseudomonas aeruginosa.
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.684 mL	8.4198 mL	16.8396 mL
5 mM	0.3368 mL	1.684 mL	3.3679 mL
10 mM	0.1684 mL	0.842 mL	1.684 mL
50 mM	0.0337 mL	0.1684 mL	0.3368 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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