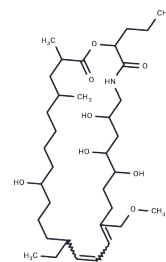


Megovalicin A

Chemical Properties

CAS No. :	116003-11-3
Formula:	C ₃₅ H ₆₃ N ₃ O ₈
Molecular Weight:	625.88
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 A is effective against Bacillus subtilis and Escherichia coli.
Targets(IC50)	Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5978 mL	7.9888 mL	15.9775 mL
5 mM	0.3196 mL	1.5978 mL	3.1955 mL
10 mM	0.1598 mL	0.7989 mL	1.5978 mL
50 mM	0.032 mL	0.1598 mL	0.3196 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