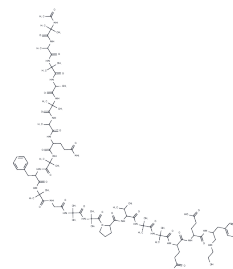


Aibellin

Chemical Properties

CAS No. :	151036-29-2
Formula:	C94H148N22O26
Molecular Weight:	2002.31
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	Aibellin is a peptide antibiotic and serves as an effective and beneficial modulator of rumen fermentation.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4994 mL	2.4971 mL	4.9942 mL
5 mM	0.0999 mL	0.4994 mL	0.9988 mL
10 mM	0.0499 mL	0.2497 mL	0.4994 mL
50 mM	0.010 mL	0.0499 mL	0.0999 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

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