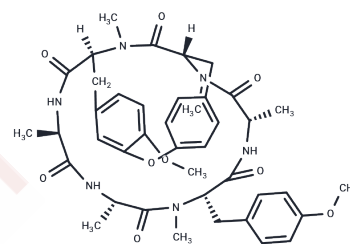


RA VII

Chemical Properties

CAS No. : 86229-97-2
 Formula: C₄₁H₅₀N₆O₉
 Molecular Weight: 770.884
 Storage: Keep away from moisture
 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	RA VII is used as an antitumor bicyclic hexapeptide of plant origin.
Targets(IC50)	Arp2/3 Complex

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2972 mL	6.4861 mL	12.9722 mL
5 mM	0.2594 mL	1.2972 mL	2.5944 mL
10 mM	0.1297 mL	0.6486 mL	1.2972 mL
50 mM	0.0259 mL	0.1297 mL	0.2594 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.

Reference

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