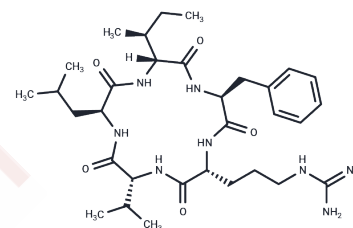


Plactin C

Chemical Properties

CAS No. : 174689-43-1
 Formula: C₃₂H₅₂N₈O₅
 Molecular Weight: 628.81
 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	Plactin C is a cyclic pentapeptide compound that enhances the dissolution of fibrinolytic proteins.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5903 mL	7.9515 mL	15.9031 mL
5 mM	0.3181 mL	1.5903 mL	3.1806 mL
10 mM	0.159 mL	0.7952 mL	1.5903 mL
50 mM	0.0318 mL	0.159 mL	0.3181 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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