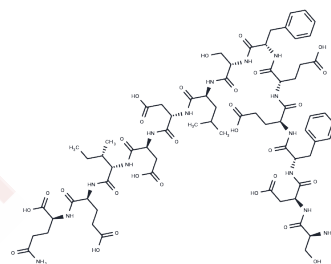


Hirullin P18

Chemical Properties

CAS No. :	131147-81-4
Formula:	C68H96N14O29
Molecular Weight:	1573.57
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Hirullin P18, a potent thrombin inhibitor with anticoagulant properties [1].
Targets(IC50)	Thrombin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6355 mL	3.1775 mL	6.355 mL
5 mM	0.1271 mL	0.6355 mL	1.271 mL
10 mM	0.0635 mL	0.3177 mL	0.6355 mL
50 mM	0.0127 mL	0.0635 mL	0.1271 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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