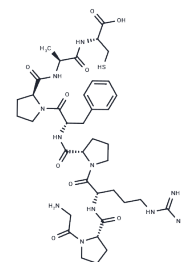


Knob A peptide GPRPFAC

Chemical Properties

CAS No. :	1261229-38-2
Formula:	C38H57N11O9S
Molecular Weight:	843.99
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	Knob A peptide GPRPFAC is a fibrin knob peptide. The PEGylated form of Knob A peptide GPRPFAC exhibits enhanced anticoagulant activity.
Targets(IC50)	Thrombin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1848 mL	5.9242 mL	11.8485 mL
5 mM	0.237 mL	1.1848 mL	2.3697 mL
10 mM	0.1185 mL	0.5924 mL	1.1848 mL
50 mM	0.0237 mL	0.1185 mL	0.237 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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