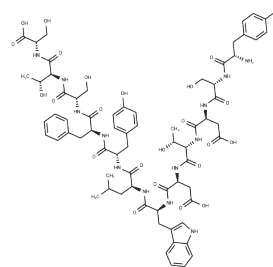


pep-10L peptide

Chemical Properties

CAS No. :	1159846-95-3
Formula:	C69H89N13O24
Molecular Weight:	1484.52
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	pep-10L peptide is an antagonist of glycoprotein VI (GPVI) with K_i values of 180 μM for CPR, 225 μM for GPO-1, and 179 μM for Type 1 collagen. It exhibits antithrombotic properties.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6736 mL	3.3681 mL	6.7362 mL
5 mM	0.1347 mL	0.6736 mL	1.3472 mL
10 mM	0.0674 mL	0.3368 mL	0.6736 mL
50 mM	0.0135 mL	0.0674 mL	0.1347 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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