

Irucalantide

Chemical Properties

CAS No. : 1631160-47-8

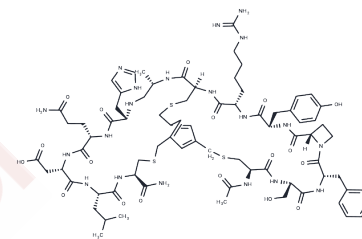
Formula: C76H106N20O18S3

Molecular Weight: 1683.97

Keep away from moisture

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	Irucalantide is a kallikrein inhibitor [1].
Targets(IC50)	Serine Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5938 mL	2.9692 mL	5.9383 mL
5 mM	0.1188 mL	0.5938 mL	1.1877 mL
10 mM	0.0594 mL	0.2969 mL	0.5938 mL
50 mM	0.0119 mL	0.0594 mL	0.1188 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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