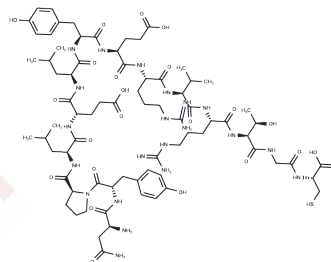


Protein Kinase C γ Peptide

Chemical Properties

CAS No. :	309247-51-6
Formula:	C75H117N21O23S
Molecular Weight:	1712.92
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	Protein Kinase C (gamma) Peptide, a fragment of Protein Kinase C γ , plays a role in dominant ataxia by inhibiting the nuclear import of aprataxin, which is associated with recessive ataxia [1].
Targets(IC50)	PKC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5838 mL	2.919 mL	5.838 mL
5 mM	0.1168 mL	0.5838 mL	1.1676 mL
10 mM	0.0584 mL	0.2919 mL	0.5838 mL
50 mM	0.0117 mL	0.0584 mL	0.1168 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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