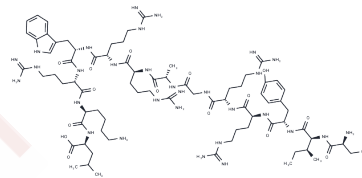


PKC $\zeta$ / $\iota$  pseudosubstrate inhibitor

## Chemical Properties

CAS No. :	799764-07-1
Formula:	C76H128N30O16
Molecular Weight:	1718.02
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	PKC $\zeta$ / $\iota$ pseudosubstrate inhibitor demonstrates comprehensive inhibitory activity across the protein kinase C (PKC) family and is associated with the induction of memory impairment [1].
Targets(IC50)	PKM

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5821 mL	2.9103 mL	5.8207 mL
5 mM	0.1164 mL	0.5821 mL	1.1641 mL
10 mM	0.0582 mL	0.291 mL	0.5821 mL
50 mM	0.0116 mL	0.0582 mL	0.1164 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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