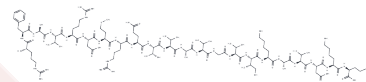


PKC δ Peptide Substrate

Chemical Properties

CAS No. :	813416-46-5
Formula:	C109H191N35O29S
Molecular Weight:	2487.97
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 δ Peptide Substrate is a highly specific substrate for the δ -type of Protein kinase C, composed of a sequence that mirrors murine eEF-1 α (422-443) and includes Thr-431 [1].
Targets(IC50)	PKC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4019 mL	2.0097 mL	4.0193 mL
5 mM	0.0804 mL	0.4019 mL	0.8039 mL
10 mM	0.0402 mL	0.201 mL	0.4019 mL
50 mM	0.008 mL	0.0402 mL	0.0804 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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