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Produktinformation



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Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Protein Kinase C Peptide Substrate acetate

Chemical Properties

CAS No. :

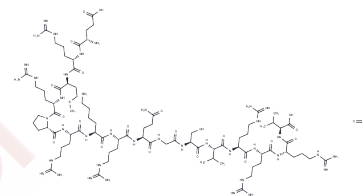
Formula: C₈₅H₁₅₉N₃₉O₂₃S

Molecular Weight: 2127.52

Appearance: no data available

Storage: keep away from moisture

Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Protein Kinase C Peptide Substrate acetate targets specific cell spacers in a manner that is dependent on second messengers and specific adaptor proteins in response to extracellular signals that activate G protein-coupled receptors, tyrosine Kinase receptors, or tyrosine kinase-coupled receptors.
Targets(IC ₅₀)	Others

Solubility Information

Solubility	DMSO: 10 mM, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.470 mL	2.3502 mL	4.7003 mL
5 mM	0.094 mL	0.470 mL	0.9401 mL
10 mM	0.047 mL	0.235 mL	0.470 mL
50 mM	0.0094 mL	0.047 mL	0.094 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.

Reference

Akita Y, et al. Protein kinase C-epsilon (PKC-epsilon): its unique structure and function. J Biochem. 2002 Dec;132(6):847-52.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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