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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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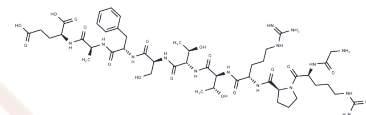
[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic)



GSK3 β -peptide

Chemical Properties

CAS No. :	496856-73-6
Formula:	C47H76N16O16
Molecular Weight:	1121.2
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	GSK3 β -peptide is a substrate mimetic peptide of glycogen synthase kinase 3-beta (GSK3- β) that binds to the active site of GSK3- β , simulating the behavior of actual substrates. It serves as a basis for developing substrate analog inhibitors of Akt, with potential applications as anticancer compounds.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8919 mL	4.4595 mL	8.919 mL
5 mM	0.1784 mL	0.8919 mL	1.7838 mL
10 mM	0.0892 mL	0.446 mL	0.8919 mL
50 mM	0.0178 mL	0.0892 mL	0.1784 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.

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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