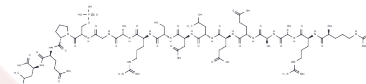


2B-(SP)

Chemical Properties

CAS No. : 186901-17-7
Formula: C71H123N26O29P
Molecular Weight: 1835.87
Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	Selective phosphopeptide substrate for glycogen synthase kinase-3 (GSK-3)
Targets(IC50)	Others,GSK-3

Solubility Information

Solubility	H2O: 1 mg/mL (0.54 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5447 mL	2.7235 mL	5.447 mL
5 mM	0.1089 mL	0.5447 mL	1.0894 mL
10 mM	0.0545 mL	0.2724 mL	0.5447 mL
50 mM	0.0109 mL	0.0545 mL	0.1089 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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