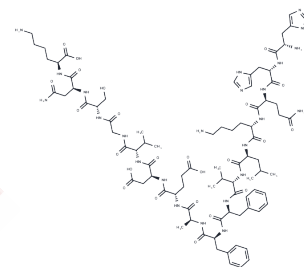


β -Amyloid (13-27)

Chemical Properties

CAS No. :	148270-13-7
Formula:	C84H126N24O24
Molecular Weight:	1856.05
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	β -Amyloid (13-27) is a synthetic peptide comprising amino acids 26 to 40 of the beta amyloid protein. It is utilized to study the kinetics of beta amyloid formation.
Targets(IC50)	Beta Amyloid

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5388 mL	2.6939 mL	5.3878 mL
5 mM	0.1078 mL	0.5388 mL	1.0776 mL
10 mM	0.0539 mL	0.2694 mL	0.5388 mL
50 mM	0.0108 mL	0.0539 mL	0.1078 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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