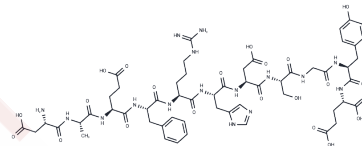


β -Amyloid (1-11)

Chemical Properties

CAS No. :	190436-05-6
Formula:	C56H76N16O22
Molecular Weight:	1325.3
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	Anionic interaction of Beta-amyloid (1-11) with Factor XII is suspected to cause massive activation of the C4 (complement 4) system in the cerebrospinal fluid of Alzheimer's disease patients.
Targets(IC50)	Beta Amyloid

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7545 mL	3.7727 mL	7.5455 mL
5 mM	0.1509 mL	0.7545 mL	1.5091 mL
10 mM	0.0755 mL	0.3773 mL	0.7545 mL
50 mM	0.0151 mL	0.0755 mL	0.1509 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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