

β -amyloid 1-11 acetate(190436-05-6 free base)

Chemical Properties

CAS No. :

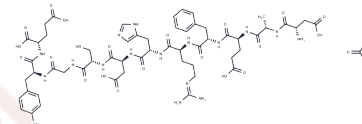
Formula: C58H80N16O24

Molecular Weight: 1385.37

Keep away from moisture

Storage: 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	β -amyloid 1-11 acetate is a fragment of Amyloid- β peptide, maybe used in the research of neurological disease.
Targets(IC50)	Beta Amyloid

Solubility Information

Solubility	DMSO: 10 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	0.7218 mL	3.6091 mL	7.2183 mL
5 mM	0.1444 mL	0.7218 mL	1.4437 mL
10 mM	0.0722 mL	0.3609 mL	0.7218 mL
50 mM	0.0144 mL	0.0722 mL	0.1444 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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