

Acetyl- β Amyloid(15-20), Amide

Chemical Properties

CAS No. : 189064-06-0

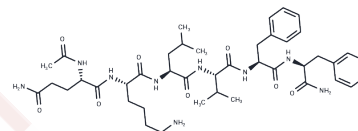
Formula: C42H63N9O8

Molecular Weight: 822.01

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	Acetyl- β Amyloid (15-20), Amide is a peptide fragment that inhibits β -sheet formation and stabilizes the structure of the A β (1-40) peptide, making it a useful tool in Alzheimer's disease research [1].
Targets(IC50)	Beta Amyloid

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2165 mL	6.0827 mL	12.1653 mL
5 mM	0.2433 mL	1.2165 mL	2.4331 mL
10 mM	0.1217 mL	0.6083 mL	1.2165 mL
50 mM	0.0243 mL	0.1217 mL	0.2433 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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