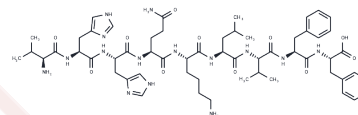


β -Amyloid (12-20)

Chemical Properties

CAS No. :	134649-29-9
Formula:	C57H83N15O11
Molecular Weight:	1154.36
Storage:	Keep away from moisture Powder: -20°C for 3 years <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	β -Amyloid (12-20) is a peptide fragment of β -Amyloid containing the amino acid residues VFF at positions (18-20), suggesting amnestic effects for this triad.
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	0.8663 mL	4.3314 mL	8.6628 mL
5 mM	0.1733 mL	0.8663 mL	1.7326 mL
10 mM	0.0866 mL	0.4331 mL	0.8663 mL
50 mM	0.0173 mL	0.0866 mL	0.1733 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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