

Biotinyl-Amyloid β -Protein (1-42) (ammonium)

Chemical Properties

CAS No. :

Formula: C213H328N58O62S2

Molecular Weight: 4757.36

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	Biotinyl-Amyloid β -Protein (1-42) ammonium, a biotinylated form of Amyloid β -Protein (1-42), is used in research on the conversion of A β 1-42 to A β 1-40 in the brain [1].
Targets(IC50)	Beta Amyloid

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2102 mL	1.051 mL	2.102 mL
5 mM	0.042 mL	0.2102 mL	0.4204 mL
10 mM	0.021 mL	0.1051 mL	0.2102 mL
50 mM	0.0042 mL	0.021 mL	0.042 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.

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