

A β -IN-2

Chemical Properties

CAS No. :

Formula: C37H51NO

Molecular Weight: 525.81

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	A β -IN-2 is a peptide inhibitor of A β 1-42. A β -IN-2 inhibits the in vitro self-aggregation of A β 1-42 by delaying the growth phase of the A β 1-42 index or by reducing the number of protofibrils in the steady state.
Targets(IC50)	Beta Amyloid,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9018 mL	9.5091 mL	19.0183 mL
5 mM	0.3804 mL	1.9018 mL	3.8037 mL
10 mM	0.1902 mL	0.9509 mL	1.9018 mL
50 mM	0.038 mL	0.1902 mL	0.3804 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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