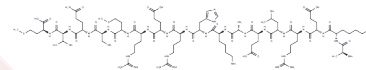


$\beta$ -Amyloid/A4 Protein Precursor (319-335)

## Chemical Properties

CAS No. :	148914-01-6
Formula:	C86H151N31O26S2
Molecular Weight:	2099.44
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	$\beta$ -Amyloid/A4 Protein Precursor (319-335) (APP (319-335)) is a polypeptide fragment derived from the $\beta$ -Amyloid/A4 Protein Precursor (APP). It is capable of identifying an APP-related, heparinase-resistant site that promotes neurocellular activity.
Targets(IC50)	Beta Amyloid

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4763 mL	2.3816 mL	4.7632 mL
5 mM	0.0953 mL	0.4763 mL	0.9526 mL
10 mM	0.0476 mL	0.2382 mL	0.4763 mL
50 mM	0.0095 mL	0.0476 mL	0.0953 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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