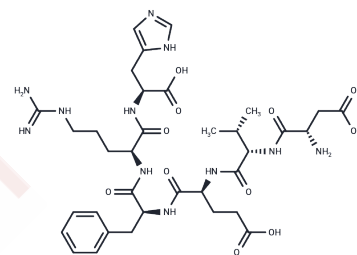


(Val2)-Amyloid  $\beta$ -Protein (1-6)

## Chemical Properties

CAS No. :	727727-66-4
Formula:	C <sub>35</sub> H <sub>51</sub> N <sub>11</sub> O <sub>11</sub>
Molecular Weight:	801.85
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	(Val2)-Amyloid $\beta$ -Protein (1-6) is a peptide identified through peptide screening, which is a research tool primarily employing immunoassays to gather active peptides. This method is applicable in studying protein interactions, conducting functional analyses, and screening antigen epitopes, particularly in the research and development of active molecules.
Targets(IC50)	Beta Amyloid

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2471 mL	6.2356 mL	12.4712 mL
5 mM	0.2494 mL	1.2471 mL	2.4942 mL
10 mM	0.1247 mL	0.6236 mL	1.2471 mL
50 mM	0.0249 mL	0.1247 mL	0.2494 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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