

Beta-Amyloid(1-14),mouse,rat

Chemical Properties

CAS No. :

Formula: C69H95N21O24

Molecular Weight: 1603.7

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	Beta-Amyloid(1-14),mouse,rat is a 1 to 14 fragment of Amyloid- β peptide. This peptide is amino acids 1 to 14 fragment of Beta-Amyloid peptide.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6236 mL	3.1178 mL	6.2356 mL
5 mM	0.1247 mL	0.6236 mL	1.2471 mL
10 mM	0.0624 mL	0.3118 mL	0.6236 mL
50 mM	0.0125 mL	0.0624 mL	0.1247 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.

Reference

Chen GF, et al. Amyloid beta: structure, biology and structure-based therapeutic development. Acta Pharmacol Sin. 2017 Sep;38(9):1205-1235.

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