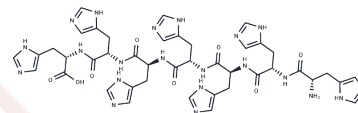


Hepta-histidine

Chemical Properties

CAS No. : 64134-31-2
 Formula: C42H51N21O8
 Molecular Weight: 977.99
 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	Hepta-histidine is a novel inhibitor of Tau aggregation against Tau-related neurodegenerative diseases including Alzheimer's disease (AD).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0225 mL	5.1125 mL	10.2251 mL
5 mM	0.2045 mL	1.0225 mL	2.045 mL
10 mM	0.1023 mL	0.5113 mL	1.0225 mL
50 mM	0.0205 mL	0.1023 mL	0.2045 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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