

Acetyl-PHF5 amide

Chemical Properties

CAS No. : 1190970-24-1

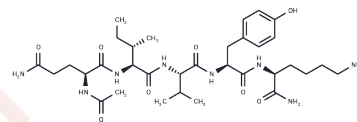
Formula: C33H54N8O8

Molecular Weight: 690.83

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	Acetyl-PHF5 amide is a tau peptide with amyloidogenic properties. It can undergo polymerization to form filamentous structures [1].
Targets(IC50)	Microtubule Associated

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4475 mL	7.2377 mL	14.4753 mL
5 mM	0.2895 mL	1.4475 mL	2.8951 mL
10 mM	0.1448 mL	0.7238 mL	1.4475 mL
50 mM	0.029 mL	0.1448 mL	0.2895 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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