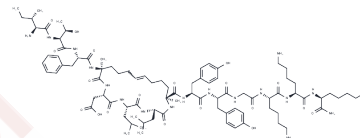


NYAD-13

Chemical Properties

CAS No. : 1042980-96-0
Formula: C₈₇H₁₃₆N₁₈O₁₉
Molecular Weight: 1738.12
Storage: Keep away from moisture
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	NYAD-13 exhibits antiviral activity against the HIV-1IIIB virus; however, it also shows significant cytotoxicity.
Targets(IC50)	HIV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5753 mL	2.8767 mL	5.7533 mL
5 mM	0.1151 mL	0.5753 mL	1.1507 mL
10 mM	0.0575 mL	0.2877 mL	0.5753 mL
50 mM	0.0115 mL	0.0575 mL	0.1151 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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