

Fluorescent HIV Substrate

Chemical Properties

CAS No. : 1426174-10-8

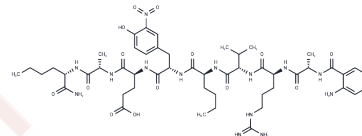
Formula: C₅₀H₇₆N₁₄O₁₄

Molecular Weight: 1097.22

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	Fluorescent HIV Substrate (HIV substrate)
Targets(IC ₅₀)	HIV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9114 mL	4.557 mL	9.1139 mL
5 mM	0.1823 mL	0.9114 mL	1.8228 mL
10 mM	0.0911 mL	0.4557 mL	0.9114 mL
50 mM	0.0182 mL	0.0911 mL	0.1823 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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