

HIV Protease Substrate 1 TFA

Chemical Properties

CAS No. :

Formula: C94H134F3N27O25S

Molecular Weight: 2131.29

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	HIV Protease Substrate 1 TFA, a fluorogenic substrate for HIV protease, facilitates the investigation of the enzyme's activity [1].
Targets(IC50)	HIV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4692 mL	2.346 mL	4.692 mL
5 mM	0.0938 mL	0.4692 mL	0.9384 mL
10 mM	0.0469 mL	0.2346 mL	0.4692 mL
50 mM	0.0094 mL	0.0469 mL	0.0938 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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