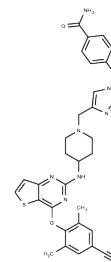


A3N19

Chemical Properties

CAS No. : 2249755-49-3
Formula: C₃₁H₃₁N₉O₂S
Molecular Weight: 593.7
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	A3N19 is a potent inhibitor of HIV-1 non-nucleoside reverse transcriptase and is able to act on HIV-1 IIIB (EC ₅₀ : 3.28 nM).
Targets(IC ₅₀)	Others,HIV Protease

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6844 mL	8.4218 mL	16.8435 mL
5 mM	0.3369 mL	1.6844 mL	3.3687 mL
10 mM	0.1684 mL	0.8422 mL	1.6844 mL
50 mM	0.0337 mL	0.1684 mL	0.3369 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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