

Reverse transcriptase-IN-3

Chemical Properties

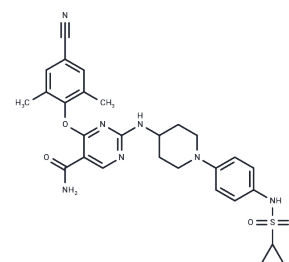
CAS No. :

Formula: C₂₈H₃₁N₇O₄S

Molecular Weight: 561.66

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Reverse transcriptase-IN-3, a pyrimidine-5-carboxamide derivative, functions as an inhibitor of HIV-1, demonstrating potent activity against both wild-type and mutant strains of HIV-1.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7804 mL	8.9022 mL	17.8044 mL
5 mM	0.3561 mL	1.7804 mL	3.5609 mL
10 mM	0.178 mL	0.8902 mL	1.7804 mL
50 mM	0.0356 mL	0.178 mL	0.3561 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.

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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