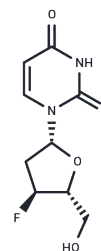


## 2',3'-Dideoxy-3'-fluorouridine

## Chemical Properties

CAS No. :	41107-56-6
Formula:	C <sub>9</sub> H <sub>11</sub> FN <sub>2</sub> O <sub>4</sub>
Molecular Weight:	230.19
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	Nucleoside Derivatives - 2',3'-Dideoxy nucleosides, Fluoro-modified nucleosides, 3'-Modified nucleosides; Drugs and Inhibitors; Anti-HIV agent
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3442 mL	21.7212 mL	43.4424 mL
5 mM	0.8688 mL	4.3442 mL	8.6885 mL
10 mM	0.4344 mL	2.1721 mL	4.3442 mL
50 mM	0.0869 mL	0.4344 mL	0.8688 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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