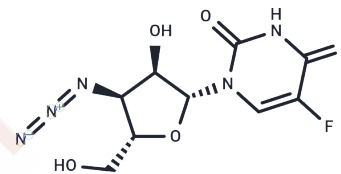


3'-Azido-3'-deoxy-5-fluorouridine

Chemical Properties

CAS No. :	307520-05-4
Formula:	C ₉ H ₁₀ FN ₅ O ₅
Molecular Weight:	287.2
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 - Azido-nucleosides, 3'-Modified nucleosides, 5-Modified pyrimidine nucleosides; Fluoro-modified nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4819 mL	17.4095 mL	34.8189 mL
5 mM	0.6964 mL	3.4819 mL	6.9638 mL
10 mM	0.3482 mL	1.7409 mL	3.4819 mL
50 mM	0.0696 mL	0.3482 mL	0.6964 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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