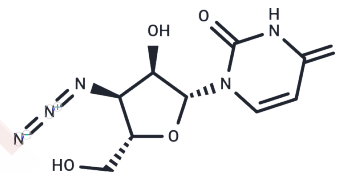


## 3'-Azido-3'-deoxyuridine

## Chemical Properties

CAS No. : 70580-88-0  
 Formula: C<sub>9</sub>H<sub>11</sub>N<sub>5</sub>O<sub>5</sub>  
 Molecular Weight: 269.21  
 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	Nucleosides and Reagents - Azido- nucleoside; 3'-N-Modified nucleoside
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7146 mL	18.5729 mL	37.1457 mL
5 mM	0.7429 mL	3.7146 mL	7.4291 mL
10 mM	0.3715 mL	1.8573 mL	3.7146 mL
50 mM	0.0743 mL	0.3715 mL	0.7429 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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