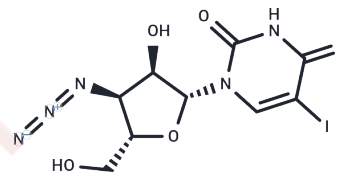


3'-Azido-3'-deoxy-5-iodouridine

Chemical Properties

CAS No. : 2072145-33-4
 Formula: C₉H₁₀N₅O₅
 Molecular Weight: 395.11
 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, Halo-nucleosides, 3'-Modified nucleosides, 5-Modified pyrimidine nucleosides; Scaffolds and Templates
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5309 mL	12.6547 mL	25.3094 mL
5 mM	0.5062 mL	2.5309 mL	5.0619 mL
10 mM	0.2531 mL	1.2655 mL	2.5309 mL
50 mM	0.0506 mL	0.2531 mL	0.5062 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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