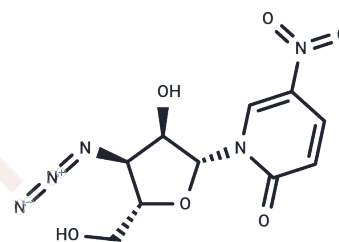


3'-Azido-3'-deoxy-5-nitro-4-deoxyuridine

Chemical Properties

CAS No. : 2072145-26-5
 Formula: C₁₀H₁₁N₅O₆
 Molecular Weight: 297.22
 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; Pyridine nucleoside; 3'-N-Modified nucleoside
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3645 mL	16.8226 mL	33.6451 mL
5 mM	0.6729 mL	3.3645 mL	6.729 mL
10 mM	0.3365 mL	1.6823 mL	3.3645 mL
50 mM	0.0673 mL	0.3365 mL	0.6729 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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