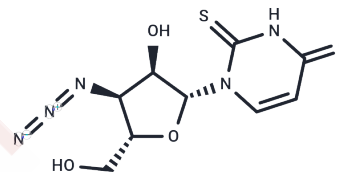


3'-Azido-3'-deoxy-2-thiouridine

Chemical Properties

CAS No. : 2305416-00-4
 Formula: C₉H₁₁N₅O₄S
 Molecular Weight: 285.28
 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; Thio-nucleosides; 3'-Modified nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5053 mL	17.5266 mL	35.0533 mL
5 mM	0.7011 mL	3.5053 mL	7.0107 mL
10 mM	0.3505 mL	1.7527 mL	3.5053 mL
50 mM	0.0701 mL	0.3505 mL	0.7011 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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