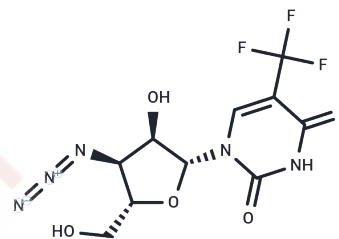


3'-Azido-3'-deoxy-5-trifluoromethyluridine

Chemical Properties

CAS No. : 2095417-62-0
 Formula: C₁₀H₁₀F₃N₅O₅
 Molecular Weight: 337.21
 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	Nucleoside Derivatives - Azido-nucleosides, 5-Modified pyrimidine nucleosides, 3'-Modified nucleosides; Fluoro-modified nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9655 mL	14.8276 mL	29.6551 mL
5 mM	0.5931 mL	2.9655 mL	5.931 mL
10 mM	0.2966 mL	1.4828 mL	2.9655 mL
50 mM	0.0593 mL	0.2966 mL	0.5931 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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