

5-Iodo-3'-deoxy-3'-fluorouridine

Chemical Properties

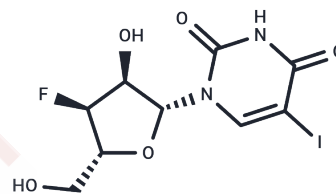
CAS No. : 2072145-21-0

Formula: C₉H₁₀FIN₂O₅

Molecular Weight: 372.09

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	5-Iodo-3'-deoxy-3'-fluorouridine is a Nucleoside, fluoro-modified nucleoside, halo-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6875 mL	13.4376 mL	26.8752 mL
5 mM	0.5375 mL	2.6875 mL	5.375 mL
10 mM	0.2688 mL	1.3438 mL	2.6875 mL
50 mM	0.0538 mL	0.2688 mL	0.5375 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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