

5-Iodo-2'-C-methyl uridine

Chemical Properties

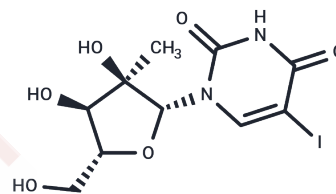
CAS No. : 1203461-96-4

Formula: C₁₀H₁₃N₂O₆

Molecular Weight: 384.12

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-2'-C-methyl uridine is a 2'-C-Methyl nucleoside; Halo-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6034 mL	13.0168 mL	26.0335 mL
5 mM	0.5207 mL	2.6034 mL	5.2067 mL
10 mM	0.2603 mL	1.3017 mL	2.6034 mL
50 mM	0.0521 mL	0.2603 mL	0.5207 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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