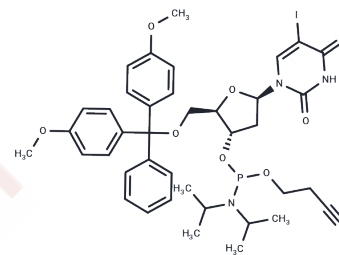


5'-O-DMTr-2'-deoxy-5-iodouridine-3'-CED Phosphoramidite

Chemical Properties

CAS No. : 178925-48-9
 Formula: C₃₉H₄₆IN₄O₈P
 Molecular Weight: 856.68
 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 phosphoramidite
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1673 mL	5.8365 mL	11.673 mL
5 mM	0.2335 mL	1.1673 mL	2.3346 mL
10 mM	0.1167 mL	0.5836 mL	1.1673 mL
50 mM	0.0233 mL	0.1167 mL	0.2335 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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