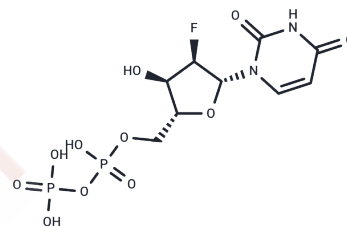


2'-F-UDP

Chemical Properties

CAS No. : 50651-64-4
 Formula: C₉H₁₃FN₂O₁₁P₂
 Molecular Weight: 406.15
 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	2'-F-UDP is a nucleotide analogue used in the synthesis of oligonucleotides.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4621 mL	12.3107 mL	24.6214 mL
5 mM	0.4924 mL	2.4621 mL	4.9243 mL
10 mM	0.2462 mL	1.2311 mL	2.4621 mL
50 mM	0.0492 mL	0.2462 mL	0.4924 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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