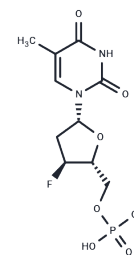


Gxn20836

Chemical Properties

CAS No. : 25520-83-6
 Formula: C₁₀H₁₄FN₂O₇P
 Molecular Weight: 324.2
 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	GXN20836, also known as 3'-Fluoro-3'-deoxythymidine 5'-monophosphate, is a natural compound identified in <i>Streptomyces albus</i> , <i>Streptomyces lividans</i> , and <i>Streptomyces anthocyanicus</i> , with relevant data acquired.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0845 mL	15.4226 mL	30.8452 mL
5 mM	0.6169 mL	3.0845 mL	6.169 mL
10 mM	0.3085 mL	1.5423 mL	3.0845 mL
50 mM	0.0617 mL	0.3085 mL	0.6169 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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