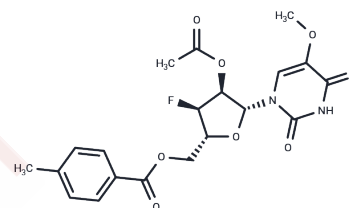


2'-O-Acetyl-5'-O-(p-toluoyl)-3'-deoxy-3'-fluoro-5-methoxyluridine

Chemical Properties

CAS No. : 2072145-81-2
 Formula: C₂₀H₂₁FN₂O₈
 Molecular Weight: 436.39
 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'-O-Acetyl-5'-O-(p-toluoyl)-3'-deoxy-3'-fluoro-5-methoxyluridine is a nucleoside and Reagent - Fluoro-modified nucleoside; 5-modified nucleoside. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.2915 mL | 11.4576 mL | 22.9153 mL |
| 5 mM | 0.4583 mL | 2.2915 mL | 4.5831 mL |
| 10 mM | 0.2292 mL | 1.1458 mL | 2.2915 mL |
| 50 mM | 0.0458 mL | 0.2292 mL | 0.4583 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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