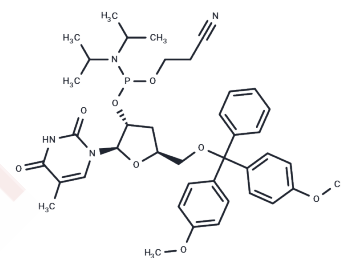


5-Me-3'-dU-2'-phosphoramidite

Chemical Properties

CAS No. : 142103-12-6
 Formula: C40H49N4O8P
 Molecular Weight: 744.81
 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-Me-3'-dU-2'-phosphoramidite is a Nucleoside Phosphoramidite. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog,Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.3426 mL | 6.7131 mL | 13.4262 mL |
| 5 mM | 0.2685 mL | 1.3426 mL | 2.6852 mL |
| 10 mM | 0.1343 mL | 0.6713 mL | 1.3426 mL |
| 50 mM | 0.0269 mL | 0.1343 mL | 0.2685 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481