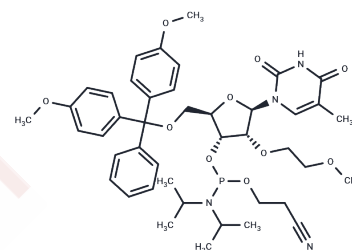


2'-O-MOE-5MeU-3'-phosphoramidite

Chemical Properties

CAS No. : 163878-63-5
 Formula: C43H55N4O10P
 Molecular Weight: 818.89
 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-MOE-5MeU-3'-phosphoramidite is a nucleoside phosphoramidite. |
| Targets(IC50) | Others,DNA/RNA Synthesis |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.2212 mL | 6.1058 mL | 12.2117 mL |
| 5 mM | 0.2442 mL | 1.2212 mL | 2.4423 mL |
| 10 mM | 0.1221 mL | 0.6106 mL | 1.2212 mL |
| 50 mM | 0.0244 mL | 0.1221 mL | 0.2442 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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