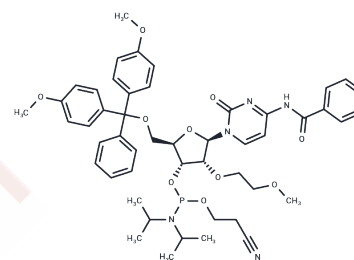


2'-O-MOE-rC

Chemical Properties

CAS No. : 251647-54-8
 Formula: C₄₉H₅₈N₅O₁₀P
 Molecular Weight: 907.99
 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-rC is a Nucleoside Phosphoramidite; a 2'-modified nucleoside derivative.
Targets(IC50)	Others,DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1013 mL	5.5067 mL	11.0133 mL
5 mM	0.2203 mL	1.1013 mL	2.2027 mL
10 mM	0.1101 mL	0.5507 mL	1.1013 mL
50 mM	0.022 mL	0.1101 mL	0.2203 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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