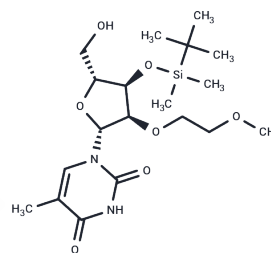


3'-O-(t-Butyldimethylsilyl)-2'-O-(2-methoxyethyl)-5-methyluridine

Chemical Properties

CAS No. : 1221967-92-5
 Formula: C₁₉H₃₄N₂O₇Si
 Molecular Weight: 430.57
 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	3'-O-(t-Butyldimethylsilyl)-2'-O-(2-methoxyethyl)-5-methyluridine is a Nucleoside Derivative - Protected nucleoside w/NH ₂ /OH open; 2'-Modified nucleoside.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3225 mL	11.6125 mL	23.225 mL
5 mM	0.4645 mL	2.3225 mL	4.645 mL
10 mM	0.2323 mL	1.1613 mL	2.3225 mL
50 mM	0.0465 mL	0.2323 mL	0.4645 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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