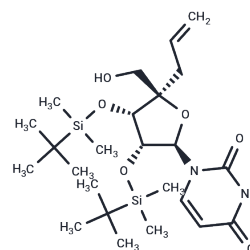


4'-alpha-C-Allyl-2',3'-bis(O-t-butyl dimethylsilyl)uridine

Chemical Properties

CAS No. : 512184-18-8
 Formula: C₂₄H₄₄N₂O₆Si₂
 Molecular Weight: 512.79
 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	4'-alpha-C-Allyl-2',3'-bis(O-t-butyl dimethylsilyl)uridine is a Nucleoside Derivative - 4'-Modified nucleoside; Protected nucleoside w/NH ₂ /OH open.
Targets(IC ₅₀)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9501 mL	9.7506 mL	19.5012 mL
5 mM	0.390 mL	1.9501 mL	3.9002 mL
10 mM	0.195 mL	0.9751 mL	1.9501 mL
50 mM	0.039 mL	0.195 mL	0.390 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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