

3',5'-O-TIPDS-2'-spirocyclopropyl-U

Chemical Properties

CAS No. :	140902-00-7
Formula:	C ₂₃ H ₄₀ N ₂ O ₆ Si ₂
Molecular Weight:	496.75
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	3',5'-O-TIPDS-2'-spirocyclopropyl-U is a monomer material used for nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0131 mL	10.0654 mL	20.1309 mL
5 mM	0.4026 mL	2.0131 mL	4.0262 mL
10 mM	0.2013 mL	1.0065 mL	2.0131 mL
50 mM	0.0403 mL	0.2013 mL	0.4026 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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