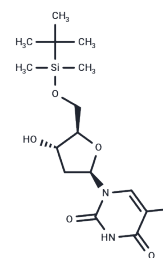


5'-O-t-Butyldimethylsilyl 2'-deoxy-5-iodo-uridine

Chemical Properties

CAS No. :	134218-81-8
Formula:	C ₁₅ H ₂₅ IN ₂ O ₅ Si
Molecular Weight:	468.36
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	5'-O-t-Butyldimethylsilyl 2'-deoxy-5-iodo-uridine is a Halo-nucleoside; 2'-deoxy nucleoside.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1351 mL	10.6755 mL	21.3511 mL
5 mM	0.427 mL	2.1351 mL	4.2702 mL
10 mM	0.2135 mL	1.0676 mL	2.1351 mL
50 mM	0.0427 mL	0.2135 mL	0.427 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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