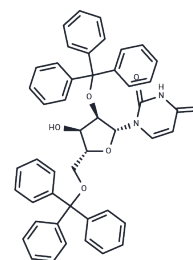


## 2',5'-Bis-O-(triphenylmethyl)uridine

### Chemical Properties

CAS No. : 6554-11-6  
 Formula: C<sub>47</sub>H<sub>40</sub>N<sub>2</sub>O<sub>6</sub>  
 Molecular Weight: 728.83  
 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	Nucleosides Derivatives - Protected nucleosides with NH <sub>2</sub> /OH group
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3721 mL	6.8603 mL	13.7206 mL
5 mM	0.2744 mL	1.3721 mL	2.7441 mL
10 mM	0.1372 mL	0.686 mL	1.3721 mL
50 mM	0.0274 mL	0.1372 mL	0.2744 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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