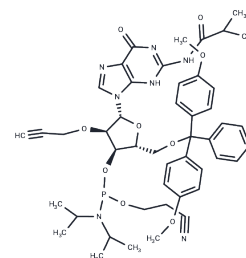


## 2'-O-Propargyl G(iBu)-3'-phosphoramidite

### Chemical Properties

CAS No. :	171486-61-6
Formula:	C47H56N7O9P
Molecular Weight:	893.96
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	2'-O-Propargyl G(iBu)-3'-phosphoramidite is a Nucleoside Phosphoramidite; Nucleoside Derivative - 2'-Modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1186 mL	5.5931 mL	11.1862 mL
5 mM	0.2237 mL	1.1186 mL	2.2372 mL
10 mM	0.1119 mL	0.5593 mL	1.1186 mL
50 mM	0.0224 mL	0.1119 mL	0.2237 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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