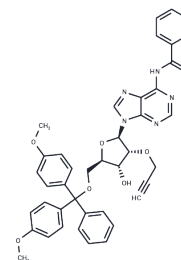


N4-Benzoyl-5'-O-DMT-2'-O-propargyl adenosine

Chemical Properties

CAS No. :	171486-51-4
Formula:	C ₄₁ H ₃₇ N ₅ O ₇
Molecular Weight:	711.76
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	N4-Benzoyl-5'-O-DMT-2'-O-propargyl adenosine is a 2'-modified nucleoside derivative; a protected nucleoside with (NH ₂ /OH) groups.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.405 mL	7.0248 mL	14.0497 mL
5 mM	0.281 mL	1.405 mL	2.8099 mL
10 mM	0.1405 mL	0.7025 mL	1.405 mL
50 mM	0.0281 mL	0.1405 mL	0.281 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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