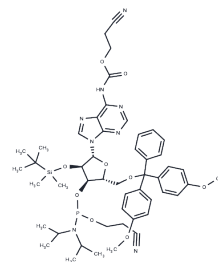


5'-DMT-3'-CE-2'-TBDMS cyanoethoxycarbonyl-adenosine

Chemical Properties

CAS No. :	1582753-53-4
Formula:	C ₅₀ H ₆₅ N ₈ O ₉ PSi
Molecular Weight:	981.16
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	5'-DMT-3'-CE-2'-TBDMS cyanoethoxycarbonyl-adenosine is a nucleotide analog utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0192 mL	5.096 mL	10.192 mL
5 mM	0.2038 mL	1.0192 mL	2.0384 mL
10 mM	0.1019 mL	0.5096 mL	1.0192 mL
50 mM	0.0204 mL	0.1019 mL	0.2038 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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