

DMTr-2'-O-[2-(TFA)Aminoethoxymethyl]-rA(Bz)-3'-CE-phosphoramidite

Chemical Properties

CAS No. :	1953146-95-6
Formula:	C54H62F3N8O11P
Molecular Weight:	1087.1
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	The compound DMTr-2'-O-[2-(TFA)aminoethoxymethyl]-rA(Bz)-3'-CE-Phosphoramidite is a monomer material utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9199 mL	4.5994 mL	9.1988 mL
5 mM	0.184 mL	0.9199 mL	1.8398 mL
10 mM	0.092 mL	0.4599 mL	0.9199 mL
50 mM	0.0184 mL	0.092 mL	0.184 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.

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