

5'-O-DMTr-2'-O-C22-rA(Bz)-3'-CE -Phosphoramidite

Chemical Properties

CAS No. :

Formula: C69H96N7O8P

Molecular Weight: 1182.54

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'-O-DMTr-2'-O-C22-rA(Bz)-3'-CE -Phosphoramidite is C22 rA(Bz) monomer, used for oligonucleotide synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8456 mL	4.2282 mL	8.4564 mL
5 mM	0.1691 mL	0.8456 mL	1.6913 mL
10 mM	0.0846 mL	0.4228 mL	0.8456 mL
50 mM	0.0169 mL	0.0846 mL	0.1691 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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