

(2'OMe-5'p-A)pG

Chemical Properties

CAS No. :	62828-60-8
Formula:	C ₂₁ H ₂₈ N ₁₀ O ₁₄ P ₂
Molecular Weight:	706.46
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	(2'OMe-5'p-A)pG is a monomeric material utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4155 mL	7.0775 mL	14.1551 mL
5 mM	0.2831 mL	1.4155 mL	2.831 mL
10 mM	0.1416 mL	0.7078 mL	1.4155 mL
50 mM	0.0283 mL	0.1416 mL	0.2831 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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