

N6-Methyl-dATP

Chemical Properties

CAS No. :	5085-65-4
Formula:	C ₁₁ H ₁₈ N ₅ O ₁₂ P ₃
Molecular Weight:	505.21
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	N6-Methyl-dATP is a monomeric material utilized in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9794 mL	9.8969 mL	19.7937 mL
5 mM	0.3959 mL	1.9794 mL	3.9587 mL
10 mM	0.1979 mL	0.9897 mL	1.9794 mL
50 mM	0.0396 mL	0.1979 mL	0.3959 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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