

Cy5-dATP

Chemical Properties

CAS No. :

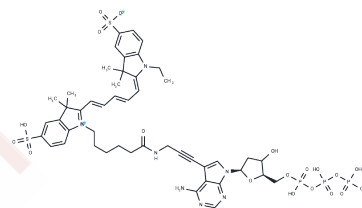
Formula: C47H58N7O19P3S2

Molecular Weight: 1182.05

Keep away from direct sunlight

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	Cy5-dATP is a Cy5 -labeled dATP . Cy5-dATP can be incorporated into a DNA primer [1] [2] .
Targets(IC50)	Others,DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.846 mL	4.2299 mL	8.4599 mL
5 mM	0.1692 mL	0.846 mL	1.692 mL
10 mM	0.0846 mL	0.423 mL	0.846 mL
50 mM	0.0169 mL	0.0846 mL	0.1692 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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