

Fluorescein-12-dUTP

Chemical Properties

CAS No. :	201682-73-7
Formula:	C39H41N4O21P3
Molecular Weight:	994.69
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	Fluorescein-12-dUTP is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0053 mL	5.0267 mL	10.0534 mL
5 mM	0.2011 mL	1.0053 mL	2.0107 mL
10 mM	0.1005 mL	0.5027 mL	1.0053 mL
50 mM	0.0201 mL	0.1005 mL	0.2011 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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