

Fluorescein-12-UTP

Chemical Properties

CAS No. :	185843-23-6
Formula:	C39H41N4O22P3
Molecular Weight:	1010.68
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-UTP is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9894 mL	4.9472 mL	9.8943 mL
5 mM	0.1979 mL	0.9894 mL	1.9789 mL
10 mM	0.0989 mL	0.4947 mL	0.9894 mL
50 mM	0.0198 mL	0.0989 mL	0.1979 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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