

Biotin-16-aminoallyluridine-5'-triphosphate

Chemical Properties

CAS No. :	280549-77-1
Formula:	C32H52N7O19P3S
Molecular Weight:	963.78
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	Biotin-16-Aminoallyluridine-5'-Triphosphate is a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0376 mL	5.1879 mL	10.3758 mL
5 mM	0.2075 mL	1.0376 mL	2.0752 mL
10 mM	0.1038 mL	0.5188 mL	1.0376 mL
50 mM	0.0208 mL	0.1038 mL	0.2075 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.

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