

(2'OMe-5'p-U)pU

Chemical Properties

CAS No. :	57197-82-7
Formula:	C19H26N4O17P2
Molecular Weight:	644.38
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	(2'OMe-5'p-U)pU is a monomeric material utilized in the synthesis of nucleic acids.'
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5519 mL	7.7594 mL	15.5188 mL
5 mM	0.3104 mL	1.5519 mL	3.1038 mL
10 mM	0.1552 mL	0.7759 mL	1.5519 mL
50 mM	0.031 mL	0.1552 mL	0.3104 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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