

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

Chemical Properties

CAS No. :	35010-88-9
Formula:	C19H25N4O14P
Molecular Weight:	564.4
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	5'-OH-(2'OMe-U)pU Ammonium Salt is a monomer used in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7718 mL	8.859 mL	17.7179 mL
5 mM	0.3544 mL	1.7718 mL	3.5436 mL
10 mM	0.1772 mL	0.8859 mL	1.7718 mL
50 mM	0.0354 mL	0.1772 mL	0.3544 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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