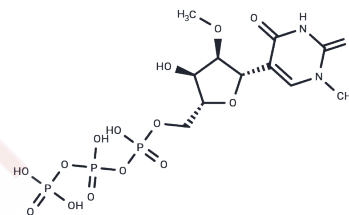


N1-Methyl-2'-O-Methylpseudo-UTP

Chemical Properties

CAS No. : 1613529-66-0
 Formula: C₁₁H₁₉N₂O₁₅P₃
 Molecular Weight: 512.19
 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	N1-Methyl-2'-O-Methylpseudo-UTP is a modified form of UTP used in RNA synthesis.
Targets(IC50)	DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9524 mL	9.762 mL	19.524 mL
5 mM	0.3905 mL	1.9524 mL	3.9048 mL
10 mM	0.1952 mL	0.9762 mL	1.9524 mL
50 mM	0.039 mL	0.1952 mL	0.3905 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481