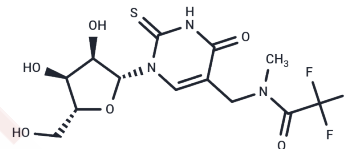


5-(N-Methyl-N-trifluoroacetyl-aminomethyl)-2-thiouridine

Chemical Properties

CAS No. : 89128-99-4
 Formula: C₁₃H₁₆F₃N₃O₆S
 Molecular Weight: 399.34
 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-(N-Methyl-N-trifluoroacetyl-aminomethyl)-2-thiouridine is a Nucleoside Derivative - 5-Modified pyrimidine nucleoside; Amino nucleoside; Thio-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5041 mL	12.5207 mL	25.0413 mL
5 mM	0.5008 mL	2.5041 mL	5.0083 mL
10 mM	0.2504 mL	1.2521 mL	2.5041 mL
50 mM	0.0501 mL	0.2504 mL	0.5008 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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