

5-Hme-UTP

Chemical Properties

CAS No. :	2415101-56-1
Formula:	C10H17N2O16P3
Molecular Weight:	514.17
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	5-Hme-UTP is a monomeric raw material used in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9449 mL	9.7244 mL	19.4488 mL
5 mM	0.389 mL	1.9449 mL	3.8898 mL
10 mM	0.1945 mL	0.9724 mL	1.9449 mL
50 mM	0.0389 mL	0.1945 mL	0.389 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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