

5-Aminopropargyl UTP

Chemical Properties

CAS No. :	480440-13-9
Formula:	C ₁₂ H ₁₈ N ₃ O ₁₅ P ₃
Molecular Weight:	537.2
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-Aminopropargyl UTP is a monomer raw material used in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8615 mL	9.3075 mL	18.615 mL
5 mM	0.3723 mL	1.8615 mL	3.723 mL
10 mM	0.1862 mL	0.9308 mL	1.8615 mL
50 mM	0.0372 mL	0.1862 mL	0.3723 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.

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