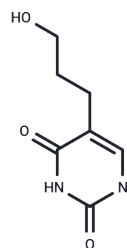


5-(3-Hydroxypropyl)uracil

Chemical Properties

CAS No. :	53761-38-9
Formula:	C7H10N2O3
Molecular Weight:	170.17
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-(3-Hydroxypropyl)uracil belongs to Intermediates and Building Blocks - Nucleoside base, Nucleophile; Heterocyclic Compounds - Pyrimidine; Scaffold and Template.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8765 mL	29.3824 mL	58.7648 mL
5 mM	1.1753 mL	5.8765 mL	11.753 mL
10 mM	0.5876 mL	2.9382 mL	5.8765 mL
50 mM	0.1175 mL	0.5876 mL	1.1753 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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