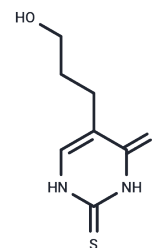


5-(3-Hydroxypropyl)-2-thiouracil

Chemical Properties

CAS No. :	53438-93-0
Formula:	C7H10N2O2S
Molecular Weight:	186.23
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	Intermediates and Building Blocks - Nucleoside base, Nucleophile; Heterocyclic Compounds - Pyrimidine; Scaffolds and Templates
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3697 mL	26.8485 mL	53.697 mL
5 mM	1.0739 mL	5.3697 mL	10.7394 mL
10 mM	0.537 mL	2.6849 mL	5.3697 mL
50 mM	0.1074 mL	0.537 mL	1.0739 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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