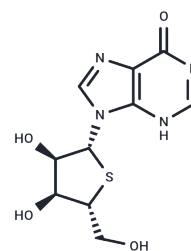


4'-Thioinosine

Chemical Properties

CAS No. :	58004-19-6
Formula:	C ₁₀ H ₁₂ N ₄ O ₄ S
Molecular Weight:	284.29
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	4'-Thioinosine is a Nucleoside Derivative - Thio-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5175 mL	17.5877 mL	35.1753 mL
5 mM	0.7035 mL	3.5175 mL	7.0351 mL
10 mM	0.3518 mL	1.7588 mL	3.5175 mL
50 mM	0.0704 mL	0.3518 mL	0.7035 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481