

3'-P-ATP

Chemical Properties

CAS No. :	23339-44-8
Formula:	C ₁₀ H ₁₇ N ₅ O ₁₆ P ₄
Molecular Weight:	587.16
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	3'-P-ATP is a monomeric precursor utilized in the synthesis of nucleic acids.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7031 mL	8.5156 mL	17.0311 mL
5 mM	0.3406 mL	1.7031 mL	3.4062 mL
10 mM	0.1703 mL	0.8516 mL	1.7031 mL
50 mM	0.0341 mL	0.1703 mL	0.3406 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