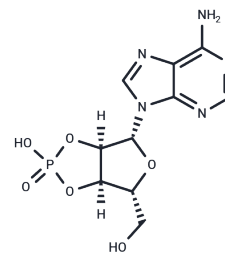


Adenosine 2',3'-cyclic phosphate

Chemical Properties

CAS No. :	634-01-5
Formula:	C ₁₀ H ₁₂ N ₅ O ₆ P
Molecular Weight:	329.21
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	Adenosine 2',3'-cyclic phosphate, a 2',3'-cyclic purine nucleotide, can be degraded to 2'-AMP and 3'-AMP [1] [2].
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0376 mL	15.1879 mL	30.3757 mL
5 mM	0.6075 mL	3.0376 mL	6.0751 mL
10 mM	0.3038 mL	1.5188 mL	3.0376 mL
50 mM	0.0608 mL	0.3038 mL	0.6075 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