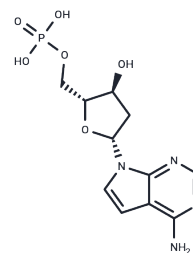


7-CH-5'-dAMP

Chemical Properties

CAS No. :	103078-56-4
Formula:	C ₁₁ H ₁₅ N ₄ O ₆ P
Molecular Weight:	330.23
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	7-CH-5'-dAMP (5'-dTUMP) is an adenosine monophosphate derivative that serves as a potential substrate, competitive inhibitor, or modulator for enzymes interacting with 2-deoxyadenosine-5'-monophosphate.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0282 mL	15.141 mL	30.2819 mL
5 mM	0.6056 mL	3.0282 mL	6.0564 mL
10 mM	0.3028 mL	1.5141 mL	3.0282 mL
50 mM	0.0606 mL	0.3028 mL	0.6056 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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