

2'-Deoxy-3',5'-ADP

Chemical Properties

CAS No. :	16174-58-6
Formula:	C10H15N5O9P2
Molecular Weight:	411.2
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	2'-Deoxy-3',5'-ADP (pdAp) is a monomer used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4319 mL	12.1595 mL	24.3191 mL
5 mM	0.4864 mL	2.4319 mL	4.8638 mL
10 mM	0.2432 mL	1.216 mL	2.4319 mL
50 mM	0.0486 mL	0.2432 mL	0.4864 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.

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