

3'-NH2-ddA

Chemical Properties

CAS No. :	7403-25-0
Formula:	C10H14N6O2
Molecular Weight:	250.26
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	3'-NH2-ddA [3'-Amino-2',3'-dideoxyadenosine] serves as a monomeric material used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9958 mL	19.9792 mL	39.9584 mL
5 mM	0.7992 mL	3.9958 mL	7.9917 mL
10 mM	0.3996 mL	1.9979 mL	3.9958 mL
50 mM	0.0799 mL	0.3996 mL	0.7992 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

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