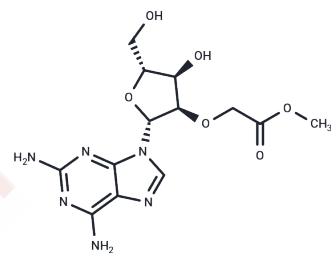


2-Amino-2'-O-(2-methoxy-2-oxoethyl)adenosine

Chemical Properties

CAS No. : 433288-71-2
 Formula: C₁₃H₁₈N₆O₆
 Molecular Weight: 354.32
 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	Nucleosides Derivatives - 2'-Modified nucleosides; 2-Modified purine nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8223 mL	14.1115 mL	28.2231 mL
5 mM	0.5645 mL	2.8223 mL	5.6446 mL
10 mM	0.2822 mL	1.4112 mL	2.8223 mL
50 mM	0.0564 mL	0.2822 mL	0.5645 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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