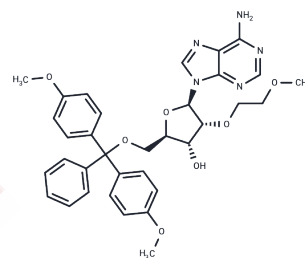


## 5'-O-(4,4'-Dimethoxytrityl)-2'-O-(2-methoxyethyl) adenosine

### Chemical Properties

CAS No. : 1384253-67-1  
 Formula: C34H37N5O7  
 Molecular Weight: 627.69  
 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	Nucleoside Derivatives - Protected nucleosides w/ NH2/OH open
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5931 mL	7.9657 mL	15.9314 mL
5 mM	0.3186 mL	1.5931 mL	3.1863 mL
10 mM	0.1593 mL	0.7966 mL	1.5931 mL
50 mM	0.0319 mL	0.1593 mL	0.3186 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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