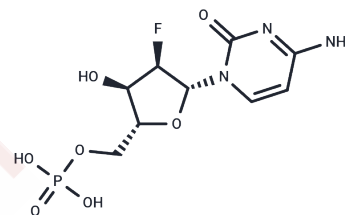


## 2'-F-CMP

## Chemical Properties

CAS No. : 63541-62-8  
 Formula: C<sub>9</sub>H<sub>13</sub>FN<sub>3</sub>O<sub>7</sub>P  
 Molecular Weight: 325.19  
 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	2'-F-CMP is a nucleotide analog employed in the synthesis of oligonucleotides.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0751 mL	15.3756 mL	30.7513 mL
5 mM	0.615 mL	3.0751 mL	6.1503 mL
10 mM	0.3075 mL	1.5376 mL	3.0751 mL
50 mM	0.0615 mL	0.3075 mL	0.615 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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