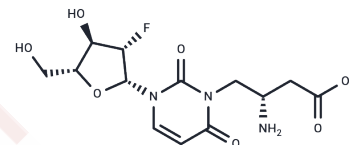


## 2'-Deoxy-2'-fluoro-N3-(2S)-(2-amino-3-carbonyl]propyl-beta-D-arabinouridine

## Chemical Properties

CAS No. :	2072145-25-4
Formula:	C13H18FN3O7
Molecular Weight:	347.3
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'-Deoxy-2'-fluoro-N3-(2S)-(2-amino-3-carbonyl]propyl-beta-D-arabinouridine is a Nucleoside Derivative - Fluoro-modified nucleoside, Arabino-nucleoside, 2'-Modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog, Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8794 mL	14.3968 mL	28.7936 mL
5 mM	0.5759 mL	2.8794 mL	5.7587 mL
10 mM	0.2879 mL	1.4397 mL	2.8794 mL
50 mM	0.0576 mL	0.2879 mL	0.5759 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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