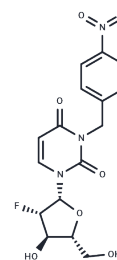


## 2'-Deoxy-2'-fluoro-N3-(4-nitrobenzyl)-beta-D-arabinouridine

## Chemical Properties

CAS No. :	2072145-77-6
Formula:	C16H16FN3O7
Molecular Weight:	381.31
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-(4-nitrobenzyl)-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	2.6225 mL	13.1127 mL	26.2254 mL
5 mM	0.5245 mL	2.6225 mL	5.2451 mL
10 mM	0.2623 mL	1.3113 mL	2.6225 mL
50 mM	0.0525 mL	0.2623 mL	0.5245 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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