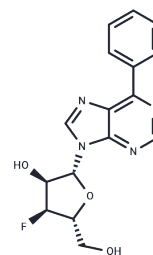


## 9-(3-Deoxy-3-fluoro-β-D-ribofuranosyl)-6-phenylpurine

## Chemical Properties

CAS No. :	1612191-91-9
Formula:	C <sub>16</sub> H <sub>15</sub> N <sub>5</sub> O <sub>3</sub>
Molecular Weight:	330.31
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	9-(3-Deoxy-3-fluoro-β-D-ribofuranosyl)-6-phenylpurine is a fluoro-modified nucleoside derivative, specifically a 6-modified purine nucleoside and a 3'-modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0275 mL	15.1373 mL	30.2746 mL
5 mM	0.6055 mL	3.0275 mL	6.0549 mL
10 mM	0.3027 mL	1.5137 mL	3.0275 mL
50 mM	0.0605 mL	0.3027 mL	0.6055 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.

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