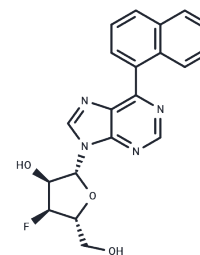


## 9-(3-Deoxy-3-fluoro-β-D-ribofuranosyl)-6-(naphthalen-1-yl)purine

### Chemical Properties

CAS No. :	1612191-92-0
Formula:	C <sub>20</sub> H <sub>17</sub> FN <sub>4</sub> O <sub>3</sub>
Molecular Weight:	380.37
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



### Biological Description

Description	9-(3-Deoxy-3-fluoro-β-D-ribofuranosyl)-6-(naphthalen-1-yl)purine is a nucleoside derivative characterized as a fluoro-modified, 6-modified purine, and 3'-modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.629 mL	13.1451 mL	26.2902 mL
5 mM	0.5258 mL	2.629 mL	5.258 mL
10 mM	0.2629 mL	1.3145 mL	2.629 mL
50 mM	0.0526 mL	0.2629 mL	0.5258 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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