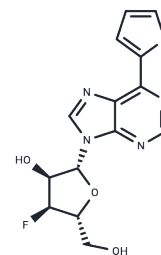


## 6-(Furan-2-yl)purine-beta-D-(3'-deoxy-3'-fluoro)riboside

## Chemical Properties

CAS No. :	1612191-89-5
Formula:	C <sub>14</sub> H <sub>13</sub> FN <sub>4</sub> O <sub>4</sub>
Molecular Weight:	320.28
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	Nucleoside Derivatives - Fluoro-modified nucleosides; 6-Modified purine nucleosides, 3'-Modified nucleosides
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1223 mL	15.6113 mL	31.2227 mL
5 mM	0.6245 mL	3.1223 mL	6.2445 mL
10 mM	0.3122 mL	1.5611 mL	3.1223 mL
50 mM	0.0624 mL	0.3122 mL	0.6245 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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