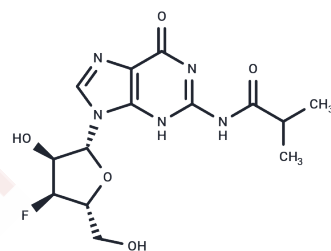


## N2-iso-Butyroyl-3'-deoxy-3'-fluoro guanosine

## Chemical Properties

CAS No. :	2080404-20-0
Formula:	C <sub>14</sub> H <sub>18</sub> FN <sub>5</sub> O <sub>5</sub>
Molecular Weight:	355.32
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	N2-iso-Butyroyl-3'-deoxy-3'-fluoro guanosine is a Nucleoside Derivative - Fluoro-modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8144 mL	14.0718 mL	28.1436 mL
5 mM	0.5629 mL	2.8144 mL	5.6287 mL
10 mM	0.2814 mL	1.4072 mL	2.8144 mL
50 mM	0.0563 mL	0.2814 mL	0.5629 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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