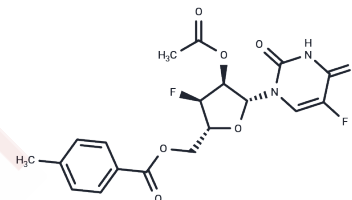


## 2'-O-Acetyl-5'-O-(p-toluoyl)-3'-deoxy-3'-fluoro-5-fluorouridine

### Chemical Properties

CAS No. : 2072145-63-0  
 Formula: C<sub>19</sub>H<sub>18</sub>F<sub>2</sub>N<sub>2</sub>O<sub>7</sub>  
 Molecular Weight: 424.35  
 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'-O-Acetyl-5'-O-(p-toluoyl)-3'-deoxy-3'-fluoro-5-fluorouridine is a Nucleoside Derivative - Fluoro-modified nucleoside, 5-modified pyrimidine nucleoside, 3'-Modified nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3565 mL	11.7827 mL	23.5655 mL
5 mM	0.4713 mL	2.3565 mL	4.7131 mL
10 mM	0.2357 mL	1.1783 mL	2.3565 mL
50 mM	0.0471 mL	0.2357 mL	0.4713 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481