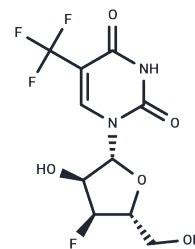


## 3'-Deoxy-3'-fluoro-5-trifluoromethyluridine

### Chemical Properties

CAS No. :	439579-21-2
Formula:	C10H10F4N2O5
Molecular Weight:	314.19
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	3'-Deoxy-3'-fluoro-5-trifluoromethyluridine is a nucleoside and Reagent - Fluoro-modified nucleoside; 5-Modified pyrimidine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1828 mL	15.9139 mL	31.8279 mL
5 mM	0.6366 mL	3.1828 mL	6.3656 mL
10 mM	0.3183 mL	1.5914 mL	3.1828 mL
50 mM	0.0637 mL	0.3183 mL	0.6366 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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