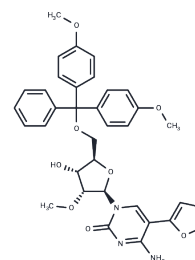


## 5-Furan-2-yl-2'-O-methyl-5'-O-DMT-cytidine

### Chemical Properties

CAS No. :	2095417-02-8
Formula:	C35H35N3O8
Molecular Weight:	625.67
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	5-Furan-2-yl-2'-O-methyl-5'-O-DMT-cytidine is a 5 modified pyrimidine nucleoside; 2'-O-Methyl nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5983 mL	7.9914 mL	15.9829 mL
5 mM	0.3197 mL	1.5983 mL	3.1966 mL
10 mM	0.1598 mL	0.7991 mL	1.5983 mL
50 mM	0.032 mL	0.1598 mL	0.3197 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