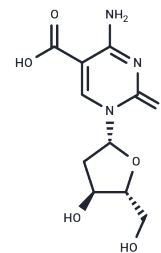


5-Carboxy-2'-deoxycytidine

Chemical Properties

CAS No. :	1210427-59-0
Formula:	C10H13N3O6
Molecular Weight:	271.227
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-Carboxy-2'-deoxycytidine is a metabolite of Trifluridine.
Targets(IC50)	Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6869 mL	18.4345 mL	36.8691 mL
5 mM	0.7374 mL	3.6869 mL	7.3738 mL
10 mM	0.3687 mL	1.8435 mL	3.6869 mL
50 mM	0.0737 mL	0.3687 mL	0.7374 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