Data Sheet (Cat.No.TNU0991)



2',3'-Dideoxy-3'-fluoro-5-methylcytidine

Chemical Properties

CAS No.: 115249-95-1

Formula: C10H14FN3O3

Molecular Weight: 243.23

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description Nucleoside Derivatives - Fluoro-modified nucleoside; 2',3'-dideoxy nucleoside; 3'-

Modified nucleoside

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1113 mL	20.5567 mL	41.1133 mL
5 mM	0.8223 mL	4.1113 mL	8.2227 mL
10 mM	0.4111 mL	2.0557 m €	4.1113 mL
50 mM	0.0822 mL	0.4111 mL	0.8223 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.

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