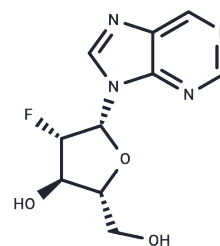


## Purine -9-beta-D-(2'-deoxy-2'-fluoro) arabinoriboside

## Chemical Properties

CAS No. :	109304-16-7
Formula:	C10H11FN4O3
Molecular Weight:	254.22
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	Purine -9-beta-D-(2'-deoxy-2'-fluoro) arabinoriboside is a Fluoro-modified nucleoside; 6-De-aminopurine nucleoside; Arabino-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9336 mL	19.668 mL	39.336 mL
5 mM	0.7867 mL	3.9336 mL	7.8672 mL
10 mM	0.3934 mL	1.9668 mL	3.9336 mL
50 mM	0.0787 mL	0.3934 mL	0.7867 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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