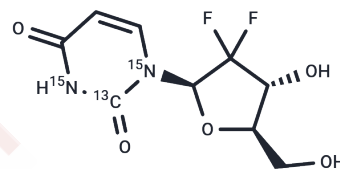


Gemcitabine EP Impurity C-13C-15N2

Chemical Properties

CAS No. : 1233921-75-9
 Formula: 13CC8D0H10F2N2O5
 Molecular Weight: 267.16
 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	Gemcitabine EP Impurity C-13C-15N2 is the 13C and 15N labeled compound of Gemcitabine EP Impurity C (T67291).
Targets(IC50)	Apoptosis, Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7431 mL	18.7154 mL	37.4308 mL
5 mM	0.7486 mL	3.7431 mL	7.4862 mL
10 mM	0.3743 mL	1.8715 mL	3.7431 mL
50 mM	0.0749 mL	0.3743 mL	0.7486 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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