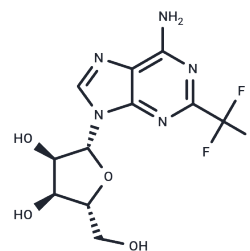


2-Trifluoromethyl adenosine

Chemical Properties

CAS No. : 4627-40-1
 Formula: C₁₁H₁₂F₃N₅O₄
 Molecular Weight: 335.24
 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	Nucleoside Derivatives -8-substituted purine nucleosides ;ara-nucleosides.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9829 mL	14.9147 mL	29.8294 mL
5 mM	0.5966 mL	2.9829 mL	5.9659 mL
10 mM	0.2983 mL	1.4915 mL	2.9829 mL
50 mM	0.0597 mL	0.2983 mL	0.5966 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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