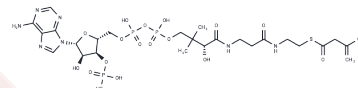


3-Methyl-3-butenoyl-CoA

Chemical Properties

CAS No. :	6008-92-0
Formula:	C ₂₆ H ₄₂ N ₇ O ₁₇ P ₃ S
Molecular Weight:	849.64
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	3-Methyl-3-butenoyl-CoA (3-Methyl-3-butenoyl-coenzyme A) acts as an inhibitor of acyl-coenzyme A dehydrogenase.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.177 mL	5.8848 mL	11.7697 mL
5 mM	0.2354 mL	1.177 mL	2.3539 mL
10 mM	0.1177 mL	0.5885 mL	1.177 mL
50 mM	0.0235 mL	0.1177 mL	0.2354 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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