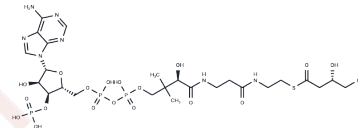


(R)-3-Hydroxyvaleryl-CoA

Chemical Properties

CAS No. :	117249-46-4
Formula:	C ₂₆ H ₄₄ N ₇ O ₁₈ P ₃ S
Molecular Weight:	867.65
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	(R)-3-Hydroxyvaleryl-CoA ((3R)-Hydroxyvaleryl-coenzyme A) is a form of 3-hydroxyacyl-CoA that results from the condensation of the thiol group in coenzyme A with the carboxyl group of (R)-3-hydroxyvaleric acid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1525 mL	5.7627 mL	11.5254 mL
5 mM	0.2305 mL	1.1525 mL	2.3051 mL
10 mM	0.1153 mL	0.5763 mL	1.1525 mL
50 mM	0.0231 mL	0.1153 mL	0.2305 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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