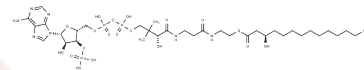


**(R)-3-Hydroxytetradecanoyl-CoA****Chemical Properties**

CAS No. : 26475-25-2  
 Formula: C<sub>35</sub>H<sub>62</sub>N<sub>7</sub>O<sub>18</sub>P<sub>3</sub>S  
 Molecular Weight: 993.89  
 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-Hydroxytetradecanoyl-CoA ((R)-3-Hydroxytetradecanoyl-coenzyme A) is a type of 3-hydroxy fatty acyl-CoA, formed through the condensation of the thiol group of coenzyme A with the carboxyl group of (R)-3-hydroxy tetradecanoic acid.
Targets(IC50)	Others

**Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.0061 mL	5.0307 mL	10.0615 mL
5 mM	0.2012 mL	1.0061 mL	2.0123 mL
10 mM	0.1006 mL	0.5031 mL	1.0061 mL
50 mM	0.0201 mL	0.1006 mL	0.2012 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.

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