

(25R)-3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -Trihydroxy-5 $\beta$ -cholestan-26-oyl-CoA

## Chemical Properties

CAS No. : 21400-58-8  
Formula: C<sub>48</sub>H<sub>80</sub>N<sub>7</sub>O<sub>20</sub>P<sub>3</sub>S  
Molecular Weight: 1200.18  
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	(25R)-3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -Trihydroxy-5 $\beta$ -cholestan-26-oyl-CoA is a nucleoside metabolite.
Targets(IC50)	Nucleoside Antimetabolite/Analog

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8332 mL	4.166 mL	8.3321 mL
5 mM	0.1666 mL	0.8332 mL	1.6664 mL
10 mM	0.0833 mL	0.4166 mL	0.8332 mL
50 mM	0.0167 mL	0.0833 mL	0.1666 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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