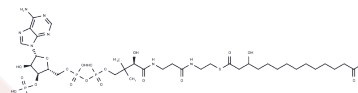


## 3-Hydroxytetradecanedioyl-CoA

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 138168-90-8   |
| Formula:          | C <sub>35</sub> H <sub>60</sub> N <sub>7</sub> O <sub>20</sub> P <sub>3</sub> S                                     |
| Molecular Weight: | 1023.87   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |   |
|---------------|---|
| Description   | 3-Hydroxytetradecanedioyl-CoA (3-Hydroxytetradecanedioyl-coenzyme A) is a derivative of coenzyme A. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.9767 mL | 4.8834 mL | 9.7669 mL |
| 5 mM  | 0.1953 mL | 0.9767 mL | 1.9534 mL |
| 10 mM | 0.0977 mL | 0.4883 mL | 0.9767 mL |
| 50 mM | 0.0195 mL | 0.0977 mL | 0.1953 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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