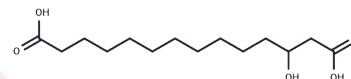


## 3-hydroxy-tetradecanedioic acid

## Chemical Properties

CAS No. : 73179-89-2  
 Formula: C<sub>14</sub>H<sub>26</sub>O<sub>5</sub>  
 Molecular Weight: 274.35  
 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-hydroxy-tetradecanedioic acid is a long-chain dicarboxylic acid that can be used in organic synthesis and biological experiments.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.645 mL	18.2249 mL	36.4498 mL
5 mM	0.729 mL	3.645 mL	7.290 mL
10 mM	0.3645 mL	1.8225 mL	3.645 mL
50 mM	0.0729 mL	0.3645 mL	0.729 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481