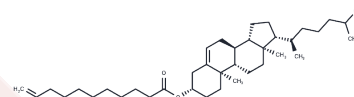


## Cholesteryl 10-undecenoate

## Chemical Properties

CAS No. :	30948-01-7
Formula:	C <sub>38</sub> H <sub>64</sub> O <sub>2</sub>
Molecular Weight:	552.91
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	Cholesteryl 10-undecenoate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8086 mL	9.0431 mL	18.0861 mL
5 mM	0.3617 mL	1.8086 mL	3.6172 mL
10 mM	0.1809 mL	0.9043 mL	1.8086 mL
50 mM	0.0362 mL	0.1809 mL	0.3617 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