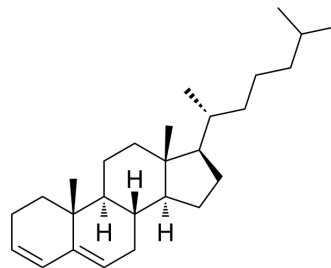


## Cholesta-3,5-diene

Cat. No.:	HY-W127575		
CAS No.:	747-90-0		
Molecular Formula:	C <sub>27</sub> H <sub>44</sub>		
Molecular Weight:	368.64		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



### SOLVENT & SOLUBILITY

#### In Vitro

Ethanol : 2 mg/mL (5.43 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	2.7127 mL	13.5634 mL	27.1267 mL
	5 mM	0.5425 mL	2.7127 mL	5.4253 mL
	10 mM	---	---	---

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

Cholesta-3,5-diene is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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