

Product Name: 6-Shogaol Revision Date: 01/10/2021

# **Product Data Sheet**

# **6-Shogaol**

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Cat. No.:	N2449	JOE
CAS No.:	555-66-8	
Formula:	C17H24O3	
M.Wt:	276.37	
Synonyms:		
Target:	Natural Products	
Pathway:		
Storage:	Store at -20°C	
	EBIO	но
Solvent 8	Solubility	P.I.

## $\geq$ 27.6 mg/mL in DMSO; insoluble in H2O; $\geq$ 125.6 mg/mL in EtOH

In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
		1 mM	3.6183 mL	18.0917 mL	36.1834 mL
		5 mM	0.7237 mL	3.6183 mL	7.2367 mL
		10 mM	0.3618 mL	1.8092 mL	3.6183 mL

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

## **Biological Activity**

Shortsummary				
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

## **Product Citations**

#### See more customer validations on www.apexbt.com.





## Caution

### FOR RESEARCH PURPOSES ONLY.

### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.



## APExBIO Technology

### www.apexbt.com



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