

Product Name: Licochalcone B Revision Date: 01/10/2020

10mg

34.9308 mL

6.9862 mL

3.4931 mL

### **Product Data Sheet**

# Licochalcone B

**Cat. No.:** N2416

CAS No.: 58749-23-8

Formula: C16H14O5

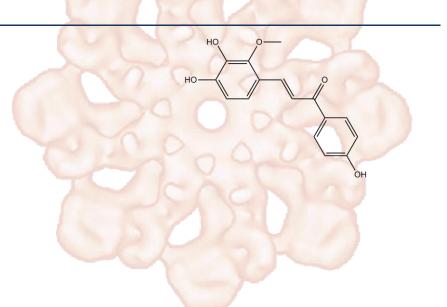
M.Wt: 286.28

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

	Preparing In Vitro Stock Solutions		Solvent Concentration	1mg	5mg
			1 mM	3.4931 mL	17.4654 mL
			5 mM	0.6986 mL	3.4931 mL
			10 mM	0.3493 mL	1.7465 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				
III VIIIO	Preparation method:				
In Vivo	Animal experiment				
III VIVO	Applications:				

## **Product Citations**

See more customer validations on www.apexbt.com.

### References

### 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

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

