

Product Name: Ginsenoside Ro Revision Date: 04/25/2023

## **Product Data Sheet**

# Ginsenoside Ro

Cat. No.: N1401

**CAS No.:** 34367-04-9 **Formula:** C48H76O19

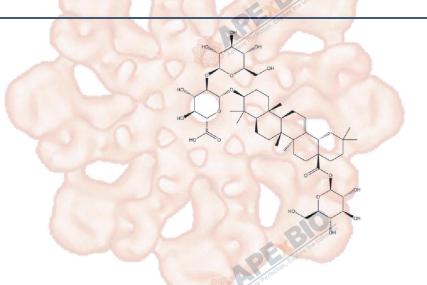
**M.Wt:** 957.1

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



## Solvent & Solubility

 $\geq$ 47.85 mg/mL in EtOH;  $\geq$ 102.8 mg/mL in DMSO;  $\geq$ 17.43 mg/mL in H2O with ultrasonic

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	1.0448 mL	5.2241 mL	10.4482 mL
		5 mM	0.2090 mL	1.0448 mL	2.0896 mL
		10 mM	0.1045 mL	0.5 <mark>22</mark> 4 mL	1.0448 mL

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

## **Biological Activity**

Shortsummary		
IC <sub>50</sub> & Target		El Corn
In Vitro	Cell Viability Assay	<b>B</b> E Since the U
	Preparation method:	And the state of t
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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