

Product Name: Ginsenoside Re Revision Date: 01/10/2021

## **Product Data Sheet**

# **Ginsenoside Re**

**Cat. No.:** N1615

CAS No.: 52286-59-6

Formula: C48H82O18

**M.Wt:** 947.14

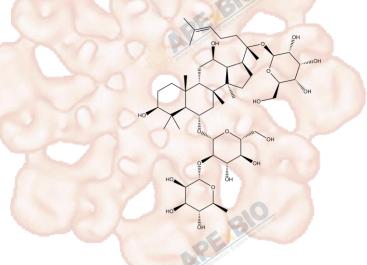
Synonyms: Panaxoside RE, Ginsenoside B2,

Chikusetsusaponin IVc

Target: Natural Products

Pathway:

Storage: Store at -20°C



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## **Solvent & Solubility**

≥43.1 mg/mL in DMSO; insoluble in H2O; ≥3.67 mg/mL in EtOH with ultrasonic

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In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	1.0558 mL	5.2791 mL	10.5581 mL
		5 mM	0.2112 mL	1.0558 mL	2.1116 mL
		10 mM	0.105 <mark>6 mL</mark>	0.5279 mL	1.0558 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:	

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**

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