

Product Name: Schisandrol B Revision Date: 01/10/2021

## **Product Data Sheet**

ОН

# **Schisandrol B**

Cat. No.:	N1190		
CAS No.:	58546-54-6		
Formula:	C23H28O7		
M.Wt:	416.47		
Synonyms:	wuweizi alcohol B		
Target:	Natural Products		
Pathway:			
Storage:	Store at -20°C		

20

### Solvent & Solubility

	insoluble in H2O; $\geq$	insoluble in H2O; $\geq$ 27.4 mg/mL in EtOH; $\geq$ 41.6 mg/mL in DMSO			
Preparing In Vitro Stock Soluti		Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	2.4011 mL	12.0057 mL	24.0113 mL
	<b>el0</b>	5 mM	0.4802 mL	2.4011 mL	4.8023 mL
	PEN	10 mM	0.2401 mL	1.2006 mL	2.4011 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.





#### 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.



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



