

Product Name: Mulberroside A Revision Date: 01/10/2021

## **Product Data Sheet**

# Mulberroside A

Cat. No.:	N1520		
CAS No.:	102841-42-9		
Formula:	C26H32O14		
M.Wt:	568.53		
Synonyms:			
Target:	Natural Products		
Pathway:			
Storage:	Store at -20°C		
	810		

### Solvent & Solubility

	insoluble in EtOH; in	insoluble in EtOH; insoluble in H2O; $\geq$ 56.9 mg/mL in DMSO with ultrasonic			
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	1.7589 mL	8.7946 mL	17.5892 mL
	<b>el0</b>	5 mM	0.3518 mL	1.7589 mL	3.5178 mL
	PE	10 mM	0.1759 mL	0.8795 mL	1.7589 mL

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

### **Biological Activity**

Shortsummary			
IC50 & 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.



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