

Product Name: Pectolinarigenin Revision Date: 01/10/2021

## **Product Data Sheet**

он

# Pectolinarigenin

Cat. No.:	N2148
CAS No.:	520-12-7
Formula:	C17H14O6
M.Wt:	314.29
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C
	810

## Solvent & Solubility

		AL			
			0	ОН	
	20			°o	
	- Co				
6	SC		50		
		2			
		Contraction of the second			

≥31.4 mg/mL in DMSO

Preparing In Vitro Stock Solut		Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	3.1818 mL	15.9089 mL	31.8177 mL
	810	5 mM	0.6364 mL	3.1818 mL	6.3635 mL
	PEtron	10 mM	0.3182 mL	1.5909 mL	3.1818 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	Part and a second s	
	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



