

## Product Name: Protodioscin Revision Date: 02/24/2022 Product Data Sheet

# **Protodioscin**

	- Unit				
Cat. No.:	N1698				
CAS No.:	55056-80-9	HO NO			
Formula:	C51H84O22	HO HO COM			
M.Wt:	1049.21	HOME O HO			
Synonyms:		HO			
Target:	Natural Products	HOMM			
Pathway:					
Storage:	Store at -20°C				
Solvent & Solubility					

.0

≥52.45mg/mL in H2O

	Preparing tro Stock Solutions	Mass			
		Solvent	1mg	5mg	10mg
In Vitro		Concentration			
		1 mM	0.9531 mL	4.7655 mL	9.5310 mL
		5 mM	0.1906 mL	0.9531 mL	1.9062 mL
	10	10 mM	0.0953 mL	0.4765 mL	0.9531 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	<u>e10</u>	
	Preparation method:	O E State	
In Vivo	Animal experiment	and the second second	
	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.

### APExBIO Technology 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



