

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

Product Data Sheet

Cinobufagin

Cat. No.:	N1154
CAS No.:	470-37-1
Formula:	C26H34O6
M.Wt:	442.54
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C
	a19

Solvent & Solubility

	insoluble in H2O; insoluble in EtOH; \geq 16.65 mg/mL in DMSO					
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
		1 mM	2.2597 mL	11.2984 mL	22.5968 mL	
		5 mM	0.4519 mL	2.2597 mL	4.5194 mL	
	PEter	10 mM	0.2260 mL	1.1298 mL	2.2597 mL	

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

Biological Activity

Shortsummary				
IC50 & Target				
In Vitro	Cell Viability Assay	Phys.		
	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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