

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

## **Product Data Sheet**

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# Phenindione

Cat. No.:	B1813	
CAS No.:	83-12-5	
Formula:	C15H10O2	
M.Wt:	222.24	
Synonyms:		
Target:		
Pathway:		
Storage:	Store at -20°C	
	BIO	

### Solvent & Solubility

	insoluble in H2O; $\geq$	insoluble in H2O; $\geq$ 10.75 mg/mL in DMSO; $\geq$ 6.97 mg/mL in EtOH with ultrasonic				
	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg	
	Stock Solutions	1 mM	4.4996 mL	22.4982 mL	44.9964 mL	
	a10	5 mM	0.8999 mL	4.4996 mL	8.9993 mL	
	PEN	10 mM	0.4500 mL	2.2498 mL	4.4996 mL	

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

## **Biological Activity**

Shortsummary	Anticoagulant			
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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