

Product Name: Aloeemodin Revision Date: 03/17/2023

## **Product Data Sheet**

## **Aloeemodin**

Cat. No.: N1851

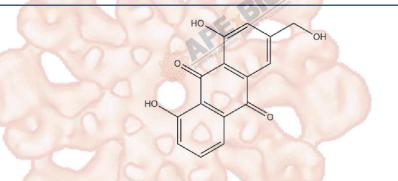
CAS No.: 481-72-1
Formula: C15H10O5
M.Wt: 270.23

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



## Solvent & Solubility

≥57.4 mg/mL in DMSO; ≥1.37 mg/mL in EtOH with gentle warming and ultrasonic; insoluble in H2O

	300				
		Mass Solvent	1mg	5mg	10mg
In Vitro	Preparing Stock Solutions		, ing	Jilig	Tomg
		Concentration			
		1 mM	3.7006 mL	18.5028 mL	37.0055 mL
		5 mM	0.7401 mL	3.7006 mL	7.4011 mL
		10 mM	0.3701 mL	1.8503 mL	3.7006 mL

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

## **Biological Activity**

Shortsummary	P-388 leukemia agonist	
IC <sub>50</sub> & Target		
In Vitro	Cell Viability Assay	BIO TOTAL
	Preparation method:	Elle de la
In Vivo	Animal experiment	and a control
	Applications:	

## **Product Citations**

See more customer validations on www.apexbt.com.

# References

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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**

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