

## **Product Data Sheet**

0

OH

òн

но

Hm

# **Catharanthine hemitartrate**

Cat. No.:	N2253
CAS No.:	4168-17-6
Formula:	C25H30N2O8
M.Wt:	486.51
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C

## Solvent & Solubility

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	2.0555 mL	10.2773 mL	20.5546 mL
		5 mM	0.4111 mL	2.0555 mL	4.1109 mL
		10 mM	0.2055 mL	1.0277 mL	2.0555 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			
	Preparation method:			
In Vivo	Animal experiment			
	Applications:			

### **Product Citations**

#### See more customer validations on www.apexbt.com.

### References

### Caution

#### 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.





7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com