

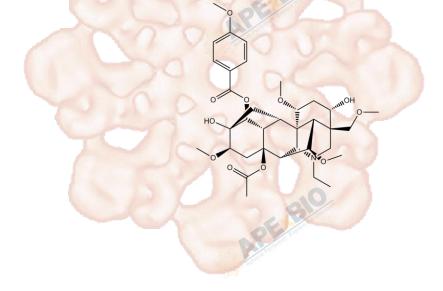
Product Name: Yunaconitine Revision Date: 01/10/2021

# **Product Data Sheet**

# Yunaconitine

Cat. No.:	N2533
CAS No.:	7 <mark>0578-24-4</mark>
Formula:	C35H49NO11
M.Wt:	659.77
Synonyms:	
Target:	Natural Products
Pathway:	
Storage:	Store at -20°C
	810

# Solvent & Solubility



≥82 mg/mL in DMSO

	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Slock Solutions	1 mM	1.5157 mL	7.5784 mL	15.1568 mL
	PETBIO	5 mM	0.3031 mL	1.5157 mL	3.0314 mL
		10 mM	0.1516 mL	0.7578 mL	1.5157 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.





### 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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