

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

Product Data Sheet

Azacyclonol

	Survey States	
Cat. No.:	B1891	
CAS No.:	1 <mark>15-4</mark> 6-8	
Formula:	C18H21NO	
M.Wt:	267.37	
Synonyms:		
Target:		HN, OH
Pathway:		
Storage:	Store at -20°C	
	<u>B10</u>	819
Solvent &	Solubility	APE

	insoluble in H2O; \geq 13.2 mg/mL in DMSO; \geq 22.8 mg/mL in EtOH						
In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg		
		1 mM	3.7401 mL	18.7007 mL	37.4014 mL		
		5 mM	0.7480 mL	3.7401 mL	7.4803 mL		
	PELL	10 mM	0.3740 mL	1.8701 mL	3.7401 mL		

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

Biological Activity

Shortsummary	tranquilizer, antipsychotic			
IC50 & Target				
In Vitro	Cell Viability Assay	A CONTRACT OF		
	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.



www.apexbt.com

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



