

Product Name: Scopine Revision Date: 01/10/2021 **Product Data Sheet**

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Scopine

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Cat. No.:	B1364	OF.
CAS No.:	498-45-3	
Formula:	C8H13NO2	
M.Wt:	155.19	
Synonyms:		
Target:	GPCR/G protein	0
Pathway:	Adrenergic Receptor	
Storage:	Store at -20°C	
	<u>B10</u>	C B C B
Solvent &	& Solubility	APE

Solvent & Solubility

	≥4.99 mg/mL in H20	≥4.99 mg/mL in H2O; ≥46.8 mg/mL in EtOH; ≥7.6 mg/mL in DMSO			
In Vitro	Preparing Stock Solutions	Mass Solvent Concentration	1mg	5mg	10mg
	Stock Solutions	1 mM	6.4437 mL	32.2186 mL	64.4371 mL
	810	5 mM	1.2887 mL	6.4437 mL	12.8874 mL
	PERM	10 mM	0.6444 mL	3.2219 mL	6.4437 mL

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

Biological Activity

Shortsummary	a 1-adrenergic receptor agonist		
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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