

Product Name: AP 18 Revision Date: 01/10/2020

Product Data Sheet

AP 18

Cat. No.: B7349

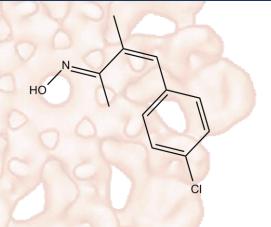
CAS No.: 55224-94-7 **Formula:** C11H12CINO

M.Wt: 209.67

Synonyms:

Target: Membrane Transporter/Ion Channel

Pathway: TRP Channel
Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.7694 mL	23.8470 mL	47.6940 mL
	5 mM	0.9539 mL	4.7694 mL	9.5388 mL
	10 mM	0.4769 mL	2.3847 mL	4.7694 mL

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

Biological Activity

Shortsummary	Reversible TRPA1 channel blocker		
IC ₅₀ & 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.

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