

Product Name: Phenothiazine Revision Date: 04/15/2021

Product Data Sheet

Phenothiazine ...

Cat. No.: B1815

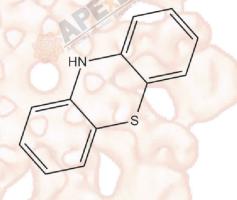
CAS No.: 92-84-2

Formula: C12H9NS

M.Wt: 199.27

Synonyms: Target: Pathway:

Storage: Store at -20°C



Solvent & Solubility

Soluble in DMSO

In Vitro

Preparing Stock Solutions	Mass Solvent	1mg	5mg	10mg
	Concentration			
	1 mM	5.0183 mL	25.0916 mL	50.1832 mL
	5 mM	1.0037 mL	5.0183 mL	10.0366 mL
-10	10 mM	0.5018 mL	2.5092 mL	5.0183 mL

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

Biological Activity

Shortsummary	Dopamine-2 (D2) receptor antagonist	
IC ₅₀ & Target		
In Vitro	Cell Viability Assay	810
	Preparation method:	and the state of t
In Vivo	Animal experiment	And the state of t
	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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