

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

# **Product Data Sheet**

## **Meticrane**

**Cat. No.:** A8471

CAS No.: 1084-65-7

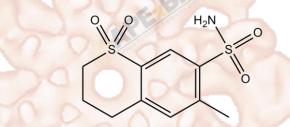
Formula: C10H13NO4S2

M.Wt: 275.34

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



# Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥12.45 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent  Concentration	1mg	5mg	10mg
	1 mM	3.6319 mL	18.1594 mL	36.3187 mL
	5 mM	0.7264 mL	3.6319 mL	7.2637 mL
	10 mM	0.3632 mL	1.8159 mL	3.6319 mL

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

# **Biological Activity**

Shortsummary	Peripheral-type benzodiazepine receptor (PBR) inhibitor			
IC <sub>50</sub> & Target				
In Vitro	Cell Viability Assay	and the second second		
	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.

### **APExBIO Technology**

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