

Product Name: Scopolamine butylbromide
Revision Date: 01/10/2021

## **Product Data Sheet**

# Scopolamine butylbromide

Cat. No.: N2505

CAS No.: 149-64-4

Formula: C21H30NO4Br

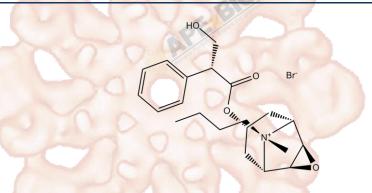
**M.Wt:** 440.37

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

insoluble in EtOH;  $\geqslant$ 11.14 mg/mL in H2O;  $\geqslant$ 12.5 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.2708 mL	11.3541 mL	22.7082 mL
	5 mM	0.4542 mL	2.2708 mL	4.5416 mL
	10 mM	0.2271 mL	1.1354 mL	2.2708 mL

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

# **Biological Activity**

Shortsummary			
IC <sub>50</sub> & 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.

### **APExBIO Technology**

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