

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



Scopolamine butylbromide

Cat. No.:	N2505	НО
CAS No.:	149-64-4	
Formula:	C21H30NO4Br	O Br
M.Wt:	440.37	
Synonyms:		Olin. A Minne
Target:	Natural Products	
Pathway:		Man.
Storage:	Store at -20°C	
	BIO	BIO
Solvent &	& Solubility	APP

	insoluble in EtOH; \geq 11.14 mg/mL in H2O; \geq 12.5 mg/mL in DMSO				
In Vitro	Preparing Stock Solutions	Mass 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 ₅₀ & Target				
In Vitro	Cell Viability Assay	Pre-		
	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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