

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

NH₂

Product Data Sheet

OH

Methyocarbamol

Cat. No.:	A8473	
CAS No.:	5 <mark>32-0</mark> 3-6	
Formula:	C11H15NO5	
M.Wt:	241.24	
Synonyms:		
Target:	Others	
Pathway:	Others	
Storage:	Store at -20°C	
	a10	

Solvent & Solubility

	≥15.65 mg/mL in DI	≥15.65 mg/mL in DMSO; ≥59.7 mg/mL in EtOH; ≥7.7 mg/mL in H2O			
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	4.1452 mL	20.7262 mL	41.4525 mL	
	5 mM	0.8290 mL	4.1452 mL	8.2905 mL	
	PELL	10 mM	0.4145 mL	2.0726 mL	4.1452 mL

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

Biological Activity

Shortsummary	Carbonic anhydrase inhibitor		
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.





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.



www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



