

Product Name: Meclofenoxate hydrochloride Revision Date: 01/10/2021



HC

Meclofenoxate hydrochloride

Cat. No.:	B1160	
CAS No.:	3 <mark>685-</mark> 84-5	
Formula:	C12H17CI2NO3	
M.Wt:	294.17	
Synonyms:		
Target:	Others	
Pathway:	Others	
Storage:	Store at -20°C	
	<u>e10</u>	

Solvent & Solubility

	≥28.65 mg/mL in Et	≥28.65 mg/mL in EtOH; ≥47.3 mg/mL in H2O; ≥49 mg/mL in DMSO					
Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg		
	Slock Solutions	1 mM	3.3994 mL	16.9970 mL	33.9939 mL		
	810	5 mM	0.6799 mL	3.3994 mL	6.7988 mL		
	PELL	10 mM	0.3399 mL	1.6997 mL	3.3994 mL		

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

Biological Activity

Shortsummary
Drug for senile dementia and AD treatment

IC₅₀ & Target

In Vitro

Preparation method:

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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