

Product Name: Clorprenaline HCL Revision Date: 01/10/2021

Product Data Sheet

Clorprenaline HCL

Cat. No.: B1713

CAS No.: 6933-90-0

Formula: C11H16CINO·HCI

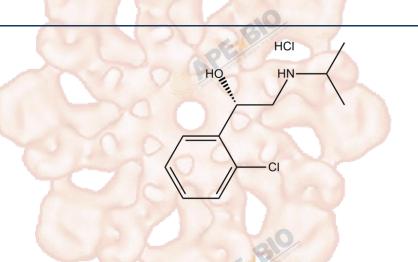
M.Wt: 250.16

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 46.8 mg/mL in H2O; \geqslant 47.8 mg/mL in EtOH; \geqslant 8.35 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.9974 mL	19.9872 mL	39.9744 mL
	5 mM	0.7995 mL	3.9974 mL	7.9949 mL
	10 mM	0.3997 mL	1.9987 mL	3.9974 mL

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

Biological Activity

Shortsummary	Adrenergic receptor agonist		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	Carlos Ca	
	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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