

Product Name: Naphazoline HCl Revision Date: 10/31/2022

Product Data Sheet

Naphazoline HCI

Cat. No.: B1340

CAS No.: 550-99-2

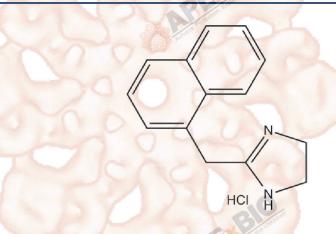
Formula: C14H14N2·HCI

M.Wt: 246.74

Synonyms:

Target:GPCR/G proteinPathway:Adrenergic Receptor

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 11.13 mg/mL in EtOH with ultrasonic; \geqslant 12.34 mg/mL in DMSO; \geqslant 52.5 mg/mL in H2O

In Vitro	Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
		1 mM	4.0528 mL	20.2642 mL	40.5285 mL
	E BIO	5 mM	0.8106 mL	4.0528 mL	8.1057 mL
		10 mM	0.4053 mL	2.0 <mark>2</mark> 64 mL	4.0528 mL

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

Biological Activity

Shortsummary	Adrenergic receptor agonist		
IC ₅₀ & Target		E Lourour .	
In Vitro	Cell Viability Assay	See Line Control of the Control of t	
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.





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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