

Product Name: Timolol Maleate Revision Date: 07/16/2021

Product Data Sheet

Timolol Maleate

Cat. No.: B1350

CAS No.: 26921-17-5

M.Wt: 432.49

Synonyms:

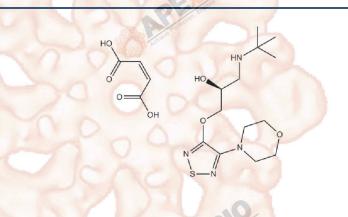
Formula:

Target: GPCR/G protein

Pathway: Adrenergic Receptor

C17H28N4O7S

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 21.62 mg/mL in DMSO; \geqslant 10.53 mg/mL in EtOH; \geqslant 11.83 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.3122 mL	11.5610 mL	23.1219 mL
	5 mM	0.4624 mL	2.3122 mL	4.6244 mL
	10 mM	0.2312 mL	1.1561 mL	2.3122 mL

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

Biological Activity

Shortsummary	Non-selective, beta-adrenergic receptor antag	gonist	
IC ₅₀ & Target		Al Carolin	
In Vitro	Cell Viability Assay	and the state of t	
	Preparation method:	And the state of t	
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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