

Product Name: Enalaprilat Dihydrate
Revision Date: 01/10/2021

Product Data Sheet

Enalaprilat Dihydrate

Cat. No.: B2204

CAS No.: 84680-54-6 **Formula:** C18H28N2O7

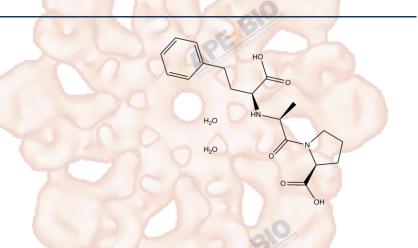
M.Wt: 384.42

Synonyms:

Target: Proteases

Pathway: ACE

Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in H2O; ≥50 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6013 mL	13.0066 mL	26.0132 mL
	5 mM	0.5203 mL	2.6013 mL	5.2026 mL
	10 mM	0.2601 mL	1.3007 mL	2.6013 mL

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

Biological Activity

Shortsummary	angiotensin-converting enzyme (ACE) inhib	itor		
IC ₅₀ & Target				
In Vitro	Cell Viability Assay	Section Control		
	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

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



