

Product Name: N-(p-amylcinnamoyl) Anthranilic Acid Revision Date: 01/10/2021

Product Data Sheet

N-(p-amylcinnamoyl) Anthranilic Acid

Cat. No.: B6067

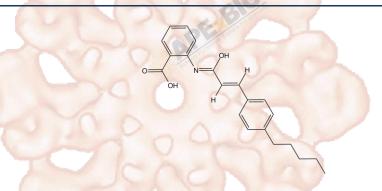
CAS No.: 110683-10-8

Formula: C21H23NO3

M.Wt: 337.41

Synonyms:

Target:MetabolismPathway:PhospholipaseStorage:Store at -20°C



Solvent & Solubility

≥33.7 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.9638 mL	14.8188 mL	29.6375 mL
	5 mM	0.5928 mL	2.9638 mL	5.9275 mL
	10 mM	0.2964 mL	1.4819 mL	2.9638 mL

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

Biological Activity

Shortsummary	phospholipase A2 (PLA2) inhibitor and TRP channel blocker			
IC ₅₀ & Target				
In Vitro	Cell Viability Assay			
	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



