

Product Name: Pristimerin Revision Date: 01/10/2021

Product Data Sheet

Pristimerin

Cat. No.: B7488

CAS No.: 1258-84-0

Formula: C30H40O4

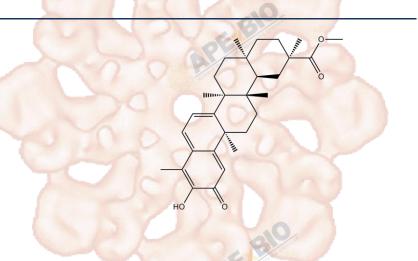
M.Wt: 464.64

Synonyms:

Target: Neuroscience

Pathway: AChE

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥8.56 mg/mL in DMSO with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.1522 mL	10.7610 mL	21.5220 mL
	5 mM	0.4304 mL	2.1522 mL	4.3044 mL
	10 mM	0.2152 mL	1.0761 mL	2.1522 mL

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

Biological Activity

Shortsummary	monoacylglycerol lipase (MGL) inhibitor		
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

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