

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

Product Data Sheet

Fraxinellone

Cat. No.: N1441

CAS No.: 28808-62-0 Formula: C14H16O3

Synonyms:

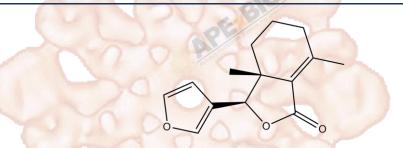
M.Wt:

Target: Natural Products

232.27

Pathway:

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 23.2 mg/mL in DMSO; insoluble in H2O; \geqslant 6.85 mg/mL in EtOH with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.3053 mL	21.5267 mL	43.0533 mL
	5 mM	0.8611 mL	4.3053 mL	8.6107 mL
	10 mM	0.4305 mL	2.1527 mL	4.3053 mL

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

Biological Activity

Shortsummary			
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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