

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

Product Data Sheet

Ozagrel

Cat. No.: A4344

CAS No.: 82571-53-7
Formula: C13H12N2O2

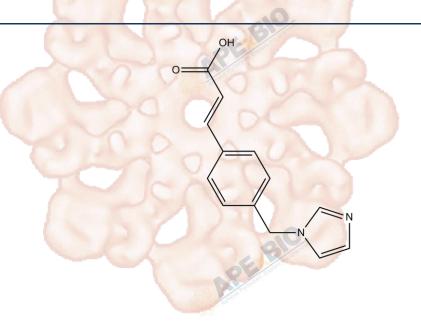
M.Wt: 228.25

Synonyms:

Target: Metabolism

Pathway: Factor Xa

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 10.8 mg/mL in DMSO; \geqslant 13.23 mg/mL in EtOH with gentle warming and ultrasonic; \geqslant 17.03 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	4.3812 mL	21.9058 mL	43.8116 mL
	5 mM	0.8762 mL	4.3812 mL	8.7623 mL
	10 mM	0.4381 mL	2.1906 mL	4.3812 mL

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

Biological Activity

Shortsummary	Thromboxane A2 synthetase 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.

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