

Product Name: Cinepazide maleate Revision Date: 01/10/2021

Product Data Sheet

Cinepazide maleate

Cat. No.: B1911

CAS No.: 26328-04-1

Formula: C22H31N3O5·C4H4O4

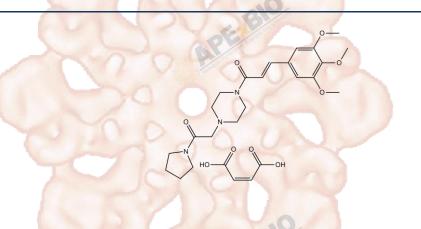
M.Wt: 533.57

Synonyms:

Target:

Pathway:

Storage: Store at -20°C



Solvent & Solubility

 \geq 16.85 mg/mL in DMSO; \geq 2.48 mg/mL in EtOH; \geq 53.9 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	1.8742 mL	9.3708 mL	18.7417 mL
	5 mM	0.3748 mL	1.8742 mL	3.7483 mL
	10 mM	0.1874 mL	0.9371 mL	1.8742 mL

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

Biological Activity

Shortsummary	Calcium channel inhibitor		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	CORP. Total	
	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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