

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

Product Data Sheet

Risedronate

Cat. No.: B1826

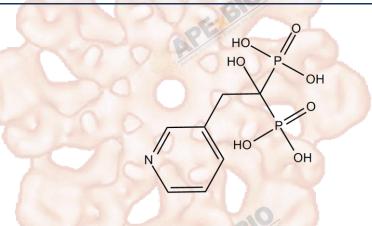
CAS No.: 105462-24-6
Formula: C7H11N07P2

M.Wt: 283.11

Synonyms:

Target: Others
Pathway: Others

Storage: Store at -20°C



Solvent & Solubility

insoluble in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.5322 mL	17.6610 mL	35.3220 mL
	5 mM	0.7064 mL	3.5322 mL	7.0644 mL
	10 mM	0.3532 mL	1.7661 mL	3.5322 mL

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

Biological Activity

Shortsummary	Farnesyl diphosphate (FPP) synthase inhil	bitor	
IC ₅₀ & Target			
In Vitro	Cell Viability Assay	and the second second	
	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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