

Product Name: 8-Gingerol Revision Date: 01/10/2021

Product Data Sheet

8-Gingerol

N1448 Cat. No.:

CAS No.: 23513-08-8; 30462-35-2

C19H30O4 Formula:

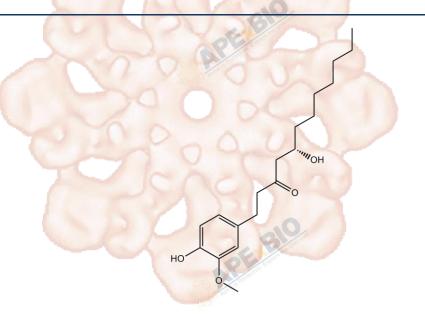
M.Wt: 322.43

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

≥17.6 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	3.1014 mL	15.5072 mL	31.0145 mL
	5 mM	0.6203 mL	3.1014 mL	6.2029 mL
	10 mM	0.3101 mL	1.5507 mL	3.1014 mL

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

Biological Activity

Biological Activity		3EBIO
Shortsummary	Cardiotonic reagent	
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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