

Product Name: Dihydrocurcumin Revision Date: 01/10/2020

Product Data Sheet

Dihydrocurcumin

Cat. No.: N2232

CAS No.: 76474-56-1

Formula: C21H22O6

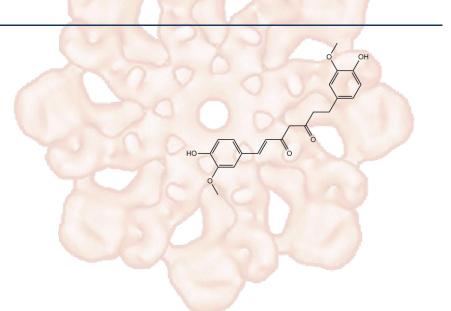
M.Wt: 370.39

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.6999 mL	13.4993 mL	26.9986 mL
	5 mM	0.5400 mL	2.6999 mL	5.3997 mL
	10 mM	0.2700 mL	1.3499 mL	2.6999 mL

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

Biological Activity

Shortsummary	a constituent of Curcuma longa (turmeric)			
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

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

