

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

Product Data Sheet

Daidzin

Cat. No.: N1807

CAS No.: 552-66-9

Formula: C21H20O9

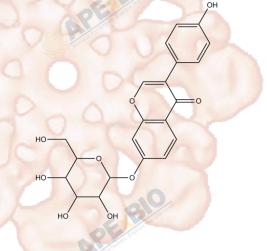
M.Wt: 416.37

Synonyms: Daidzein 7-glucoside; Daidzoside

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

insoluble in H2O; insoluble in EtOH; ≥41.4 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.4017 mL	12.0086 mL	24.0171 mL
	5 mM	0.4803 mL	2.4017 mL	4.8034 mL
	10 mM	0.2402 mL	1.2009 mL	2.4017 mL

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

Biological Activity

Shortsummary	Anti-oxidant,anti-carcinogenic reagent		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:		
In Vivo	Animal experiment		
	Applications:		

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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