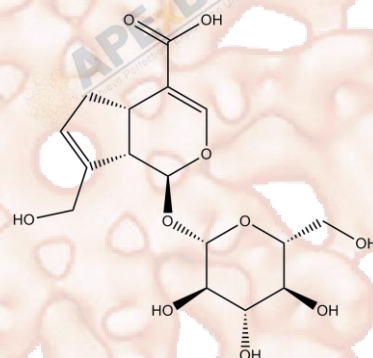


## Product Data Sheet

### Geniposidic acid

**Cat. No.:** N1272  
**CAS No.:** 27741-01-1  
**Formula:** C<sub>16</sub>H<sub>22</sub>O<sub>10</sub>  
**M.Wt:** 374.34  
**Synonyms:**  
**Target:** Natural Products  
**Pathway:**  
**Storage:** Store at -20°C



### Solvent & Solubility

≥ 11.04 mg/mL in EtOH with ultrasonic; ≥ 14.2 mg/mL in DMSO; ≥ 26.3 mg/mL in H<sub>2</sub>O

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	2.6714 mL	13.3568 mL	26.7137 mL
		5 mM	0.5343 mL	2.6714 mL	5.3427 mL
		10 mM	0.2671 mL	1.3357 mL	2.6714 mL

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

### Biological Activity

Shortsummary

IC<sub>50</sub> & Target

In Vitro

#### Cell Viability Assay

Preparation method:

In Vivo

#### Animal experiment

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://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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