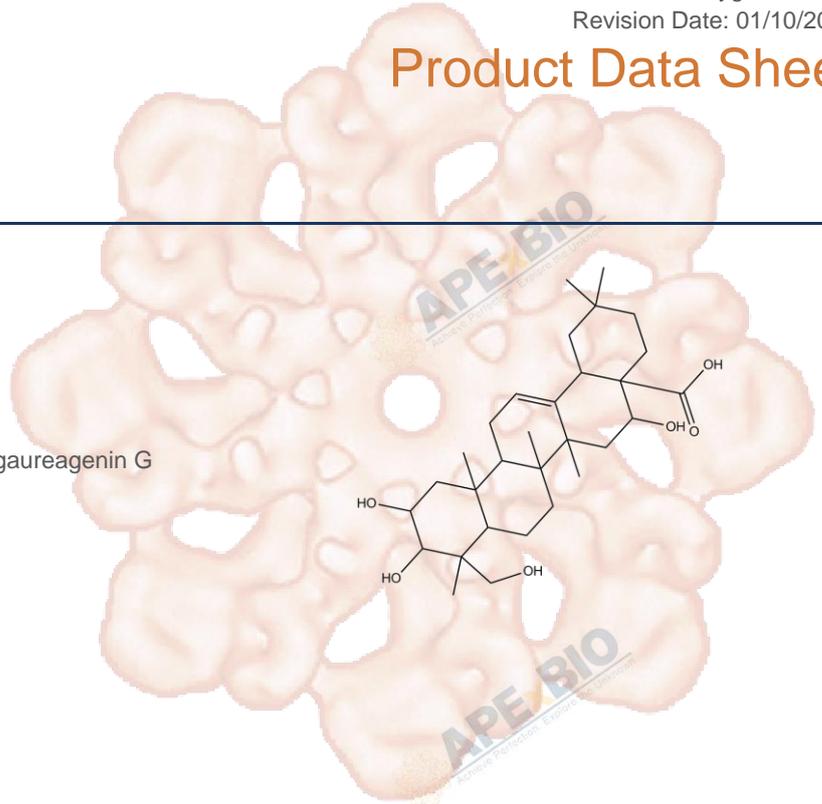


# Product Data Sheet

## Polygalacic acid

<b>Cat. No.:</b>	N1744
<b>CAS No.:</b>	22338-71-2
<b>Formula:</b>	C29H44O6
<b>M.Wt:</b>	488.66
<b>Synonyms:</b>	Olean-12-en-28-oic acid; Virgaureagenin G
<b>Target:</b>	Natural Products
<b>Pathway:</b>	
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

insoluble in H2O

In Vitro

Preparing Stock Solutions	Solvent	Mass	1mg	5mg	10mg
			Concentration		
	<b>1 mM</b>		2.0464 mL	10.2321 mL	20.4641 mL
	<b>5 mM</b>		0.4093 mL	2.0464 mL	4.0928 mL
	<b>10 mM</b>		0.2046 mL	1.0232 mL	2.0464 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 APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term 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.

**APEX BIO Technology**

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