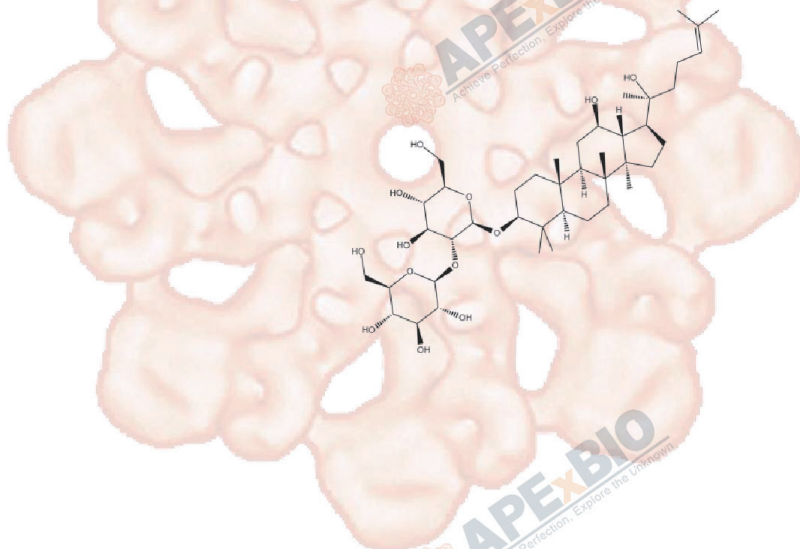


Product Data Sheet

Ginsenoside Rg3

Cat. No.: N1611
CAS No.: 14197-60-5
Formula: C42H72O13
M.Wt: 785.01
Synonyms:
Target: Natural Products
Pathway:
Storage: Store at -20°C



Solvent & Solubility

≥47.6 mg/mL in DMSO; ≥9.84 mg/mL in EtOH with ultrasonic; <2.35 mg/mL in H2O

In Vitro

| Solvent | Concentration | Mass | | |
|---------------------------|---------------|-----------|-----------|------------|
| | | 1mg | 5mg | 10mg |
| Preparing Stock Solutions | 1 mM | 1.2739 mL | 6.3693 mL | 12.7387 mL |
| | 5 mM | 0.2548 mL | 1.2739 mL | 2.5477 mL |
| | 10 mM | 0.1274 mL | 0.6369 mL | 1.2739 mL |

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

Biological Activity

Shortsummary

IC₅₀ & Target

In Vitro

In Vivo

Cell Viability Assay

Preparation method:

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.

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