

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

Product Data Sheet

Eriodictyol

Cat. No.: N2309

CAS No.: 552-58-9 **Formula:** C15H12O6

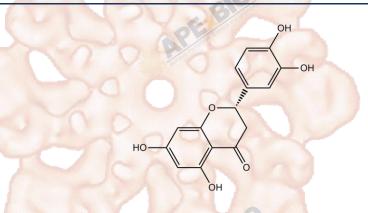
M.Wt: 288.25

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



Solvent & Solubility

≥28.8 mg/mL in DMSO; insoluble in EtOH; insoluble in H2O

In Vitro

| Preparing Stock Solutions | Solvent Concentration | 1mg | 5mg | 10mg |
|---------------------------|------------------------|-----------|------------|------------|
| | 1 mM | 3.4692 mL | 17.3461 mL | 34.6921 mL |
| | 5 mM | 0.6938 mL | 3.4692 mL | 6.9384 mL |
| | 10 mM | 0.3469 mL | 1.7346 mL | 3.4692 mL |

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

Biological Activity

| Shortsummary | | | |
|---------------------------|----------------------|--|--|
| 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

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