

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

## **Product Data Sheet**

## **Scutellarin**

**Cat. No.:** N1753

CAS No.: 27740-01-8

Formula: C21H18O12

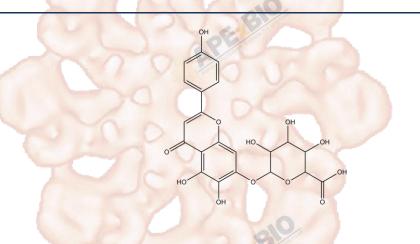
**M.Wt:** 462.37

Synonyms:

Target: Natural Products

Pathway:

Storage: Store at -20°C



# Solvent & Solubility

 $\geqslant$ 46.2 mg/mL in DMSO; insoluble in H2O; insoluble in EtOH

In Vitro

| Preparing Stock Solutions | Solvent  Concentration | 1mg       | 5mg        | 10mg       |
|---------------------------|------------------------|-----------|------------|------------|
|                           | 1 mM                   | 2.1628 mL | 10.8139 mL | 21.6277 mL |
|                           | 5 mM                   | 0.4326 mL | 2.1628 mL  | 4.3255 mL  |
|                           | 10 mM                  | 0.2163 mL | 1.0814 mL  | 2.1628 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.

### 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**

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



