

Product Name: Cimifugin Revision Date: 10/10/2021

Product Data Sheet

Cimifugin

| Cat. No.: | N1342 | |
|-----------|------------------|----|
| CAS No.: | 37921-38-3 | |
| Formula: | C16H18O6 | но |
| M.Wt: | 306.31 | |
| Synonyms: | | |
| Target: | Natural Products | |
| Pathway: | | |
| Storage: | Store at -20°C | |
| | BIO | |
| | | |

Solvent & Solubility

| | ≥51.8 mg/mL in DM | \geq 51.8 mg/mL in DMSO; \geq 16.1 mg/mL in EtOH; insoluble in H2O | | | | | |
|----------|------------------------------|--|-----------|------------|------------|--|--|
| In Vitro | Preparing Stock Solutions | Mass Solvent Concentration | 1mg | 5mg | 10mg | | |
| | Stock Solutions | 1 mM | 3.2647 mL | 16.3233 mL | 32.6467 mL | | |
| | el0 | 5 mM | 0.6529 mL | 3.2647 mL | 6.5293 mL | | |
| | PEIP | 10 mM | 0.3265 mL | 1.6323 mL | 3.2647 mL | | |

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





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







