

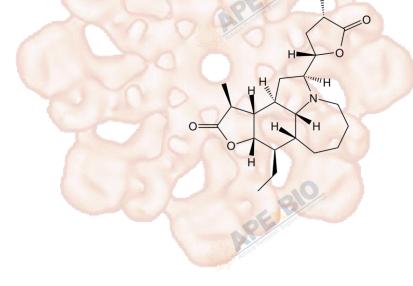
Product Name: Tuberstemonine Revision Date: 01/10/2021

Product Data Sheet

Tuberstemonine

| Cat. No.: | N2459 |
|-----------|------------------|
| CAS No.: | 6879-01-2 |
| Formula: | C22H33NO4 |
| M.Wt: | 375.24 |
| Synonyms: | |
| Target: | Natural Products |
| Pathway: | |
| Storage: | Store at -20°C |
| | .0 |

Solvent & Solubility



≥16 mg/mL in DMSO

| In Vitro | Preparing Stock Solutions | Mass Solvent Concentration | 1mg | 5mg | 10mg |
|----------|------------------------------|----------------------------------|-----------|------------|------------|
| | | 1 mM | 2.6650 mL | 13.3248 mL | 26.6496 mL |
| | PETBIO | 5 mM | 0.5330 mL | 2.6650 mL | 5.3299 mL |
| | | 10 mM | 0.2665 mL | 1.3325 mL | 2.6650 mL |

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

Biological Activity

| Shortsummary | | | |
|---------------------------|----------------------|---|--|
| IC ₅₀ & Target | | | |
| In Vitro | Cell Viability Assay | Part of the second s | |
| | Preparation method: | | |
| In Vivo | Animal experiment | | |
| | Applications: | | |

Product Citations

See more customer validations on www.apexbt.com.





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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