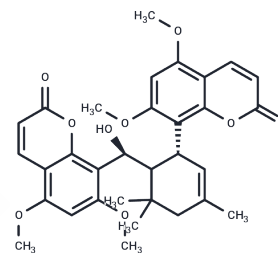


## Toddalodin

### Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 137182-37-7   |
| Formula:          | C <sub>32</sub> H <sub>34</sub> O <sub>9</sub>  |
| Molecular Weight: | 562.615   |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



### Biological Description

|               |  |
|---------------|--|
| Description   | Toddalodin is a natural product of Toddalia, Rutaceae. The catalog number is TN5150 and the CAS number is 137182-37-7. Toddalodin can be used as a reference standard. |
| Targets(IC50) | Others   |

### Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 1.7774 mL | 8.887 mL  | 17.774 mL |
| 5 mM  | 0.3555 mL | 1.7774 mL | 3.5548 mL |
| 10 mM | 0.1777 mL | 0.8887 mL | 1.7774 mL |
| 50 mM | 0.0355 mL | 0.1777 mL | 0.3555 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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