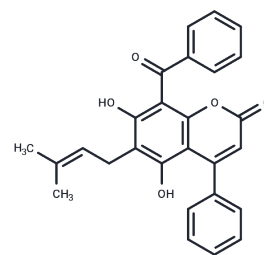


## Isopedilanthocoumarin B

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 2041803-32-9  |
| Formula:          | C <sub>27</sub> H <sub>22</sub> O <sub>5</sub>  |
| Molecular Weight: | 426.47  |
| 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 | Isopedilanthocoumarin B is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research. |
|-------------|--|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.3448 mL | 11.7242 mL | 23.4483 mL |
| 5 mM  | 0.469 mL  | 2.3448 mL  | 4.6897 mL  |
| 10 mM | 0.2345 mL | 1.1724 mL  | 2.3448 mL  |
| 50 mM | 0.0469 mL | 0.2345 mL  | 0.469 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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