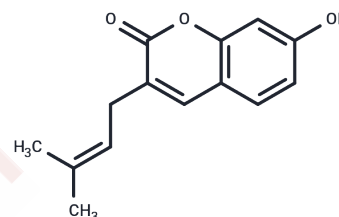


## 7-Hydroxy-3-prenylcoumarin

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 86654-26-4  |
| Formula:          | C <sub>14</sub> H <sub>14</sub> O <sub>3</sub>  |
| Molecular Weight: | 230.26  |
| 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   | 7-Hydroxy-3-prenylcoumarin is a natural product for research related to life sciences. The catalog number is TN3230 and the CAS number is 86654-26-4. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.3429 mL | 21.7146 mL | 43.4292 mL |
| 5 mM  | 0.8686 mL | 4.3429 mL  | 8.6858 mL  |
| 10 mM | 0.4343 mL | 2.1715 mL  | 4.3429 mL  |
| 50 mM | 0.0869 mL | 0.4343 mL  | 0.8686 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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