

## 5-hydroxy-3-{2-hydroxy-4-[(3-methylbut-en-yl)oxy]phenyl}-dimethyl-4H,8H-pyrano[3,2-g]chromen-4-one

## Chemical Properties

CAS No. :

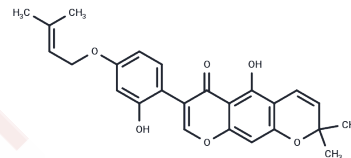
Formula: C<sub>25</sub>H<sub>24</sub>O<sub>6</sub>

Molecular Weight: 420.46

Storage:

Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description

5-hydroxy-3-{2-hydroxy-4-[(3-methylbut-2-en-1-yl)oxy]phenyl}-8,8-dimethyl-4H,8H-pyrano[3,2-g]chromen-4-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.3783 mL | 11.8917 mL | 23.7835 mL |
| 5 mM  | 0.4757 mL | 2.3783 mL  | 4.7567 mL  |
| 10 mM | 0.2378 mL | 1.1892 mL  | 2.3783 mL  |
| 50 mM | 0.0476 mL | 0.2378 mL  | 0.4757 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

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