

1-(3,5-dihydroxy-2,2-dimethyl-3,4-dihydro-2H-1-benzopyran-6-yl)-3-(4-hydroxyphenyl)prop-2-en-1-one

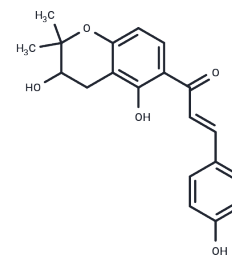
## Chemical Properties

CAS No. :

Formula: C<sub>20</sub>H<sub>20</sub>O<sub>5</sub>

Molecular Weight: 340.38

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	(2E)-1-(3,5-dihydroxy-2,2-dimethyl-3,4-dihydro-2H-1-benzopyran-6-yl)-3-(4-hydroxyphenyl)prop-2-en-1-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9379 mL	14.6895 mL	29.3789 mL
5 mM	0.5876 mL	2.9379 mL	5.8758 mL
10 mM	0.2938 mL	1.4689 mL	2.9379 mL
50 mM	0.0588 mL	0.2938 mL	0.5876 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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