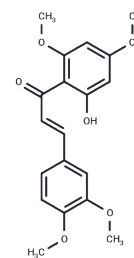


## 3-(3,4-Dimethoxyphenyl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-2-propen-1-one

### Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 114021-60-2   |
| Formula:          | C19H20O6  |
| Molecular Weight: | 344.36  |
| 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   | 3-(3,4-Dimethoxyphenyl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-2-propen-1-one is a high-purity biochemical reagent, suitable for use as a biological material or organic synthesis intermediate, and widely used in research and experiments in the life sciences. |
| Targets(IC50) | Others  |

### Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.9039 mL | 14.5197 mL | 29.0394 mL |
| 5 mM  | 0.5808 mL | 2.9039 mL  | 5.8079 mL  |
| 10 mM | 0.2904 mL | 1.452 mL   | 2.9039 mL  |
| 50 mM | 0.0581 mL | 0.2904 mL  | 0.5808 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481