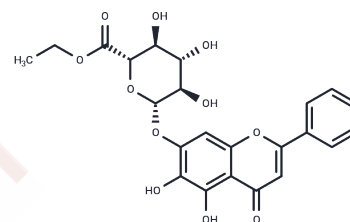


## Baicalein 7-O-beta-D-ethylglucuronide

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 675624-38-1   |
| Formula:          | C <sub>23</sub> H <sub>22</sub> O <sub>11</sub>   |
| Molecular Weight: | 474.41  |
| 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   | Baicalein 7-O-beta-D-ethylglucuronide is a natural product from <i>Scutellaria baicalensis</i> Georgi. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.1079 mL | 10.5394 mL | 21.0788 mL |
| 5 mM  | 0.4216 mL | 2.1079 mL  | 4.2158 mL  |
| 10 mM | 0.2108 mL | 1.0539 mL  | 2.1079 mL  |
| 50 mM | 0.0422 mL | 0.2108 mL  | 0.4216 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.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481