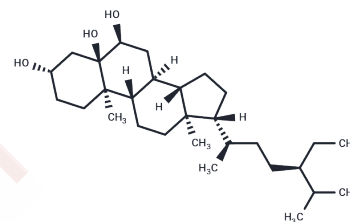


## 3,5,6-trihydroxysitostane

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 133697-68-4   |
| Formula:          | C <sub>29</sub> H <sub>52</sub> O <sub>3</sub>  |
| Molecular Weight: | 448.72  |
| Storage:          | Keep away from moisture<br>Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |



## Biological Description

|               |  |
|---------------|--|
| Description   | 3,5,6-trihydroxysitostane is a steroid natural product derived from the fruits of <i>Evodia rutaecarpa</i> . |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.2286 mL | 11.1428 mL | 22.2856 mL |
| 5 mM  | 0.4457 mL | 2.2286 mL  | 4.4571 mL  |
| 10 mM | 0.2229 mL | 1.1143 mL  | 2.2286 mL  |
| 50 mM | 0.0446 mL | 0.2229 mL  | 0.4457 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