

## Cucurbitacin C

## Chemical Properties

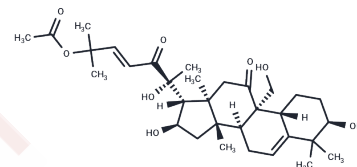
CAS No. : 5988-76-1

Formula: C<sub>32</sub>H<sub>48</sub>O<sub>8</sub>

Molecular Weight: 560.728

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	Cucurbitacin C is a natural product.
Targets(IC50)	Apoptosis,Akt

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7834 mL	8.9169 mL	17.8339 mL
5 mM	0.3567 mL	1.7834 mL	3.5668 mL
10 mM	0.1783 mL	0.8917 mL	1.7834 mL
50 mM	0.0357 mL	0.1783 mL	0.3567 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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