# Data Sheet (Cat.No.T68865)



## **Amoorastatin**

#### **Chemical Properties**

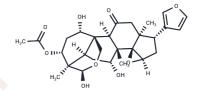
CAS No.: 68985-96-6

Formula: C28H36O9

Molecular Weight: 516.58

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



# **Biological Description**

Description

Amoorastatin is a natural product that has been studied in cancer research. Its derivative was found to significantly inhibit growth of the murine P388 lymphocytic

leukemia cell lines.

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.9358 mL	9.679 mL	19.3581 mL
5 mM	0.3872 mL	1.9358 mL	3.8716 mL
10 mM	0.1936 mL	0.9679 mL	1.9358 mL
50 mM	0.0387 mL	0.1936 mL	0.3872 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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