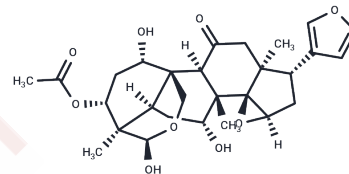


Amoorastatin

Chemical Properties

CAS No. :	68985-96-6
Formula:	C ₂₈ H ₃₆ O ₉
Molecular Weight:	516.58
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	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.
Targets(IC50)	Others

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.

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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