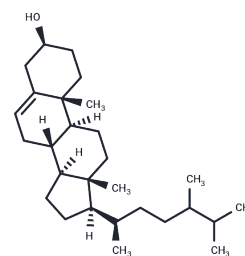


24-Methylcholesterol

Chemical Properties

CAS No. :	23929-42-2
Formula:	C ₂₈ H ₄₈ O
Molecular Weight:	400.68
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	24-Methylcholesterol, a trans-ferulate ester extracted from rice bran, significantly inhibits TPA-induced inflammation [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4958 mL	12.4788 mL	24.9576 mL
5 mM	0.4992 mL	2.4958 mL	4.9915 mL
10 mM	0.2496 mL	1.2479 mL	2.4958 mL
50 mM	0.0499 mL	0.2496 mL	0.4992 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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