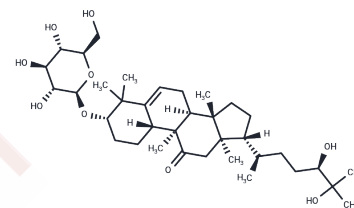


Cabenoside D

Chemical Properties

CAS No. :	88901-40-0
Formula:	C ₃₆ H ₆₀ O ₉
Molecular Weight:	636.86
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	Cabenoside D (compound 8), a triterpenoid glycoside derived from the methanol extract of lichen root, exhibits anti-inflammatory activity. It effectively inhibits inflammation and the activation of early Epstein-Barr virus antigen (EBV-EA) induced by 12-O-tetracyclic hormone-13-acetate (TPA) in mice [1].
Targets(IC50)	Others,Antifection

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5702 mL	7.851 mL	15.702 mL
5 mM	0.314 mL	1.5702 mL	3.1404 mL
10 mM	0.157 mL	0.7851 mL	1.5702 mL
50 mM	0.0314 mL	0.157 mL	0.314 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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