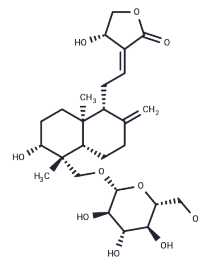


Andrographiside

Chemical Properties

CAS No. :	82209-76-5
Formula:	C ₂₆ H ₄₀ O ₁₀
Molecular Weight:	512.596
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	Andrographiside shows protective effects on hepatotoxicity induced in mice by carbon tetrachloride or tert-butylhydroperoxide (tBHP) intoxication, the effects could be due to its glucoside groups which may act as strong antioxidants.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9508 mL	9.7542 mL	19.5084 mL
5 mM	0.3902 mL	1.9508 mL	3.9017 mL
10 mM	0.1951 mL	0.9754 mL	1.9508 mL
50 mM	0.039 mL	0.1951 mL	0.3902 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481