

(Z)-Ganoderenic acid K

Chemical Properties

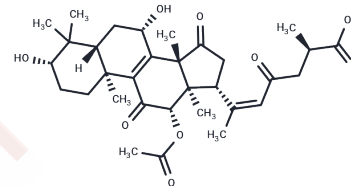
CAS No. : 1910062-54-2

Formula: C32H44O9

Molecular Weight: 572.69

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	(Z)-Ganoderenic acid K is a triterpene acid isolated from the fruiting body of the fungus Ganoderma lucidum (Lingzhi).
Targets(IC50)	Endogenous Metabolite,HMG-CoA Reductase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7461 mL	8.7307 mL	17.4615 mL
5 mM	0.3492 mL	1.7461 mL	3.4923 mL
10 mM	0.1746 mL	0.8731 mL	1.7461 mL
50 mM	0.0349 mL	0.1746 mL	0.3492 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