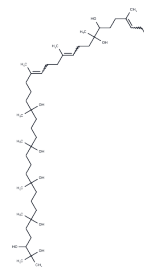


## Glisoprenin E

## Chemical Properties

CAS No. :	205594-90-7
Formula:	C45H86O9
Molecular Weight:	771.16
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	Glisoprenin E is an inhibitor of acyl-CoA:cholesterol acyltransferase (ACAT) that can prevent the formation of hydrophobic surface adhesion cells in Pyricularia oryzae.
Targets(IC50)	Acyltransferase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2967 mL	6.4837 mL	12.9675 mL
5 mM	0.2593 mL	1.2967 mL	2.5935 mL
10 mM	0.1297 mL	0.6484 mL	1.2967 mL
50 mM	0.0259 mL	0.1297 mL	0.2593 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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