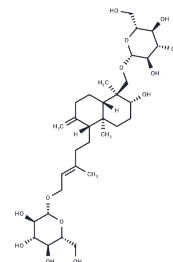


Goshonoside F5

Chemical Properties

CAS No. :	90851-28-8
Formula:	C32H54O13
Molecular Weight:	646.771
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	Goshonoside F5 has anti-inflammatory activity, it significantly inhibits the pro-inflammatory response induced by LPS, both in vitro and in vivo.
Targets(IC50)	NOS,NF-κB,COX,IκB/IKK,JNK,p38 MAPK,Prostaglandin Receptor,TNF

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5461 mL	7.7307 mL	15.4614 mL
5 mM	0.3092 mL	1.5461 mL	3.0923 mL
10 mM	0.1546 mL	0.7731 mL	1.5461 mL
50 mM	0.0309 mL	0.1546 mL	0.3092 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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