

Protopanaxatriol

Catalog No: #S3917

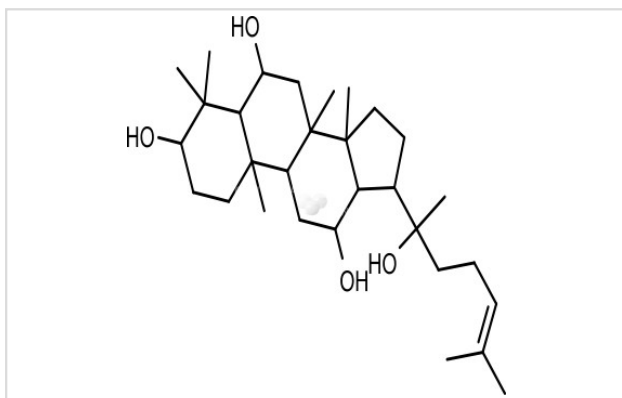
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Description

Product Name	Protopanaxatriol
Brief Description	Inhibitors
Purification	98.00%
Target Name	PPAR antagonist
Calculated MW	476.73
Formulation	C30H32O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

systemSMILES:CC(=CCC[C@](C)([C@H]1CC[C@@]2([C@@H]1[C@@H](C[C@H]3[C@]2(C[C@@H]([C@@H]4[C@@]3(CC[C@@H](C4(C)C)O)C)O)C)O)C)O)C

Pathways: Metabolism Receptor: PPAR γ Boling pt: Melting pt: Solubility: DMSO: 32 mg/mL

Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Zhang Y, et al. Protopanaxatriol, a novel PPAR γ antagonist from Panax ginseng, alleviates steatosis in mice. Sci Rep. 2014 Dec 9;4:7375.

Note: This product is for in vitro research use only