

(20S)-20-(β-D-Glucopyranosyloxy)dammara-24-ene-3 β,12β-diol

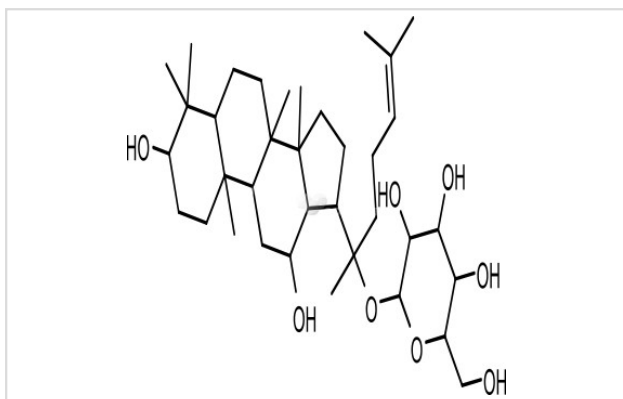
Catalog No: #S3811

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	(20S)-20-(β-D-Glucopyranosyloxy)dammara-24-ene-3β,12β-diol
Brief Description	Inhibitors
Purification	98.00%
Target Name	cell cycle arrest inhibitor
Calculated MW	622.884
Formulation	C36H62O8
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:CC(=CCC[C@@](C)([C@H]1CC[C@@]2([C@@H]1[C@@H][C[C@H]3[C@]2(CC[C@@H]4[C@@]3(CC[C@@H](C4(C)C)O)C)O)C)[C@H]5[C@@H]([C@H]([C@@H]([C@H](O5)CO)O)O)O)CPathways:Cell Cycle/CheckpointReceptor:cell cycle arrestBoiling pt:Melting pt:Solubility:Soluble in Pyridine, Methanol, EthanolAppearance: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. Yang XD, et al. A review of biotransformation and pharmacology of ginsenoside compound K. *Fitoterapia*. 2015 Jan;100:208-20.

Note: This product is for in vitro research use only