

Polyphyllin B

Catalog No: #S3519

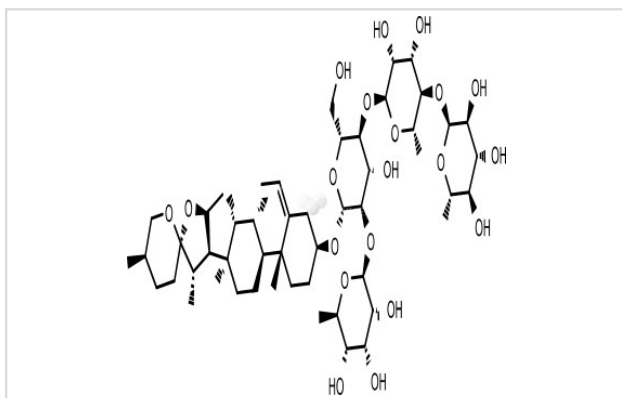
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Description

Product Name	Polyphyllin B
Brief Description	Inhibitors
Purification	100.00%
Target Name	Caspase activator
Calculated MW	1015.2
Formulation	C51H82O20
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C[C@@H]1O[C@H]([C@H]([C@@H]([C@H]1O)O)O)O[C@@H]1[C@H]([C@@H](O)[C@@H](O[C@H]1C)O)[C@@H]1[C@H](O[C@H]([C@H]([C@H]1O)O)[C@H]1[C@H](O)[C@H](O)[C@H]([C@@H](C)O)O)O[C@H]1CC[C@@]2([C@H]3CC[C@@]4([C@@H]([C@@H]3CC=C2C1)C[C@H]1[C@@H]4[C@H](C)[C@]2(CC[C@H](CO2)C)O1)C)CO)OPathways:Apoptosis;

Proteases/ProteasomeReceptor:Caspase-2Boiling pt:Melting pt:Solubility: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. Lee JC., et al. Formosanin C-induced apoptosis requires activation of caspase-2 and change of mitochondrial membrane potential. Cancer Sci. 2009 Mar;100(3):503-13.

Note: This product is for in vitro research use only