

Oxypaeoniflorin

Catalog No: #S3773

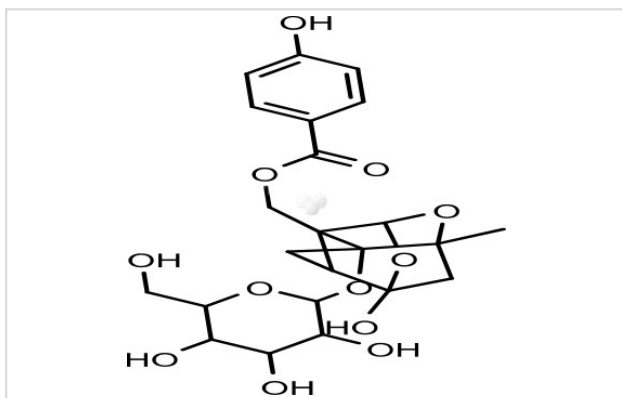
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Oxypaeoniflorin
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others
Calculated MW	496.46
Formulation	C23H28O12
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area:OthersSMILES:C[C@]12C[C@@]3([C@@H]4C[C@]1([C@@]4([C@H](O2)O3)COC(=O)C5=CC=C(C=C5)O)O[C@H]6[C@@H]([C@H]([C@@H]([C@H](O6)CO)O)O)O)OPathways:OthersReceptor:OthersBoiling pt:Melting pt:Solubility:Pyridine, Methanol, Ethanol, etc.

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. M. Kaneda, Chemical studies on the oriental plant drugsXXXIII : The absolute structures of paeoniflorin, albiflorin, oxypaeoniflorin and benzoylpaeoniflorin isolated from chinese paeony root. Tetrahedron Volume 28, Issue 16, 1972, Pages 4309-4317

Note: This product is for in vitro research use only