Isoacteoside

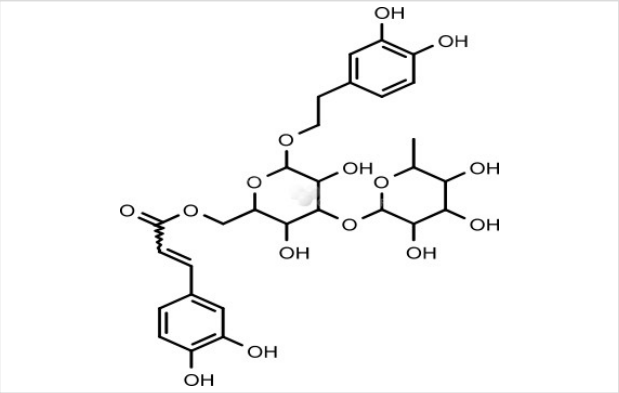
Catalog No: #S3892

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

Description

Product Name	Isoacteoside
Brief Description	Inhibitors
Purification	98.00%
Target Name	NF-κB inhibitor
Calculated MW	624.592
Formulation	C29H36O15
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:OthersSMILES:C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)O[C@H]2[C@@H]([C@H](O[C@H]([C@@H]2O)OCCC3=CC(=C(C=C3)O)O)COC(=O)/C=C/C4=CC(=C(C=C4)O)O)O)O)OPathways:NF-κbReceptor:NF-κBBoling 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. Nam SY,et al. Anti-inflammatory effects of isoacteoside from Abeliophyllum distichum. Immunopharmacol Immunotoxicol. 2015 Jun;37(3):258-64.

Note: This product is for in vitro research use only