

Diosmetin

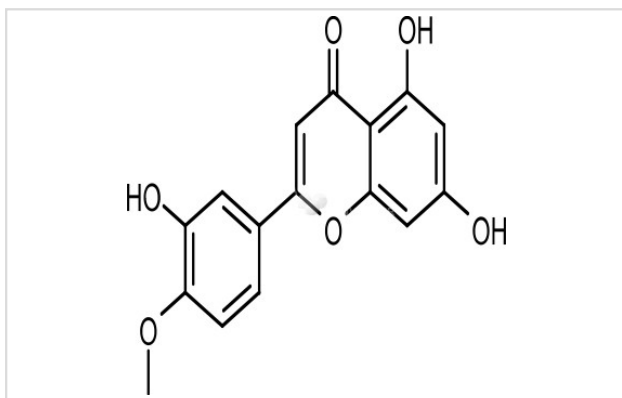
Catalog No: #S1704

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

Description

Product Name	Diosmetin
Brief Description	Inhibitors
Purification	99.50%
Target Name	P450 inhibitor; Trk receptor agonist
Calculated MW	300.26
Formulation	C16H12O6
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology SMILES: COC1=CC(OC(=C(C=C1)C1=CC(=O)C2=C(C(O)C=C2O)C=C2O)1 Pathways: Metabolism; Tyrosine

Kinase/Adaptors Receptor: CYP1A1; TrkB Boiling pt: Melting pt: Solubility: DMSO: 60 mg/mL (199.82 mM) Appearance: White Powder 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 months.

References

1. Jang SW, et al. Proc Natl Acad Sci U S A. 2010 Feb 9;107(6):2687-92.

Note: This product is for in vitro research use only