

Wedelolactone

Catalog No: #S3384

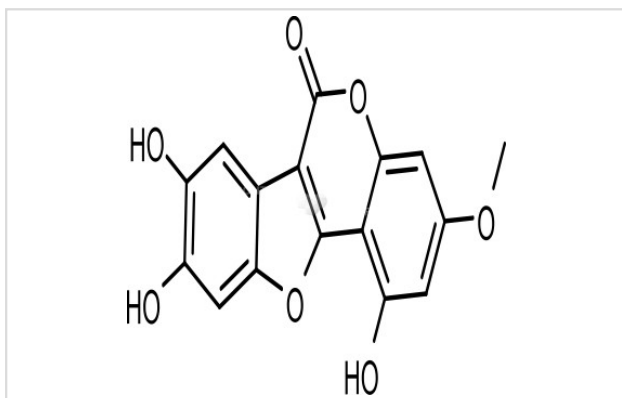
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Wedelolactone
Brief Description	Inhibitors
Purification	99.42%
Target Name	NF-κB inhibitor
Calculated MW	314.3
Formulation	C16H10O7
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others
 SMILES: COC1=CC(=C2C(=C1)OC(=O)C3=C2OC4=CC(=C(C=C43)O)O)O
 Pathways: NF-κB Receptor; NF-κB
 Boiling pt: Melting pt: Solubility: Soluble in Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.
 Appearance: Yellow 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. Nehybov T, et al. Wedelolactone Acts as Proteasome Inhibitor in Breast Cancer Cells. *Int J Mol Sci.* 2017 Mar 29;18(4).

Note: This product is for in vitro research use only