

Psoralidin

Catalog No: #S3399

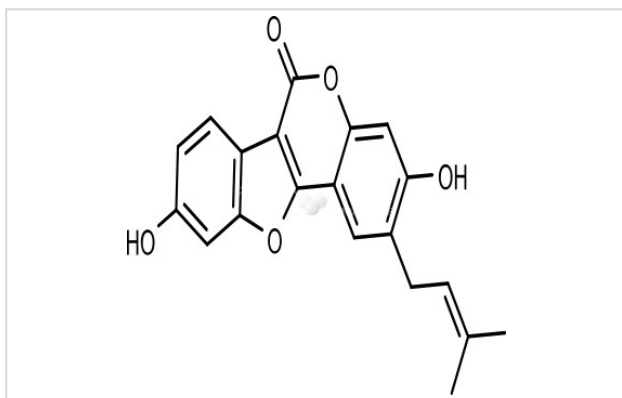
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Description

Product Name	Psoralidin
Brief Description	Inhibitors
Purification	98.75%
Target Name	Akt inhibitor; Others inhibitor
Calculated MW	336.34
Formulation	C20H16O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others
 SMILES: CC(=CCC1=C(C=C2C(=C1)C3=C(C4=C(O3)C=C(C=C4)O)C(=O)O2)O)C
 Pathways: Cytoskeletal Signaling; Others;
 PI3K/Akt/mTOR signaling
 Receptor: Akt; Phosphatidylinositol 3-kinase
 Boiling pt: Melting pt: Solubility: Soluble in Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.
 Appearance: 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 month.

References

1. Sun H, et al. J Pharm Sci. 2015 Jul;104(7):2369-77.

Note: This product is for in vitro research use only