

Gossypol acetic acid

Catalog No: #S2730

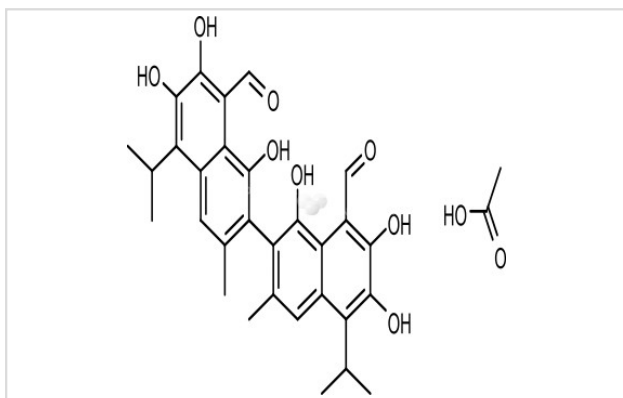
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Gossypol acetic acid
Brief Description	Inhibitors
Purification	96.76%
Target Name	Bcr-Abl inhibitor
Calculated MW	578.61
Formulation	C32H34O10
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC(O)=O.CC(C)C1=C(O)C(O)=C(C=O)C2=C(O)C(=C(C)C=C12)C1=C(C)C=C2C(C(C)C)=C(O)C(O)=C(C=O)C2=C1O
 Pathways: Angiogenesis; Cytoskeletal Signaling
 Receptor: Bcl-2
 Boiling pt: Melting pt: Solubility: Ethanol: 21 mg/mL (36.29 mM); DMSO: 100 mg/mL (172.82 mM)
 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 month.

References

1. Deng S, et al. J Vet Sci, 2013. 14(3): p. 281-9.

Note: This product is for in vitro research use only