

## Licochalcone A

Catalog No: #S3600

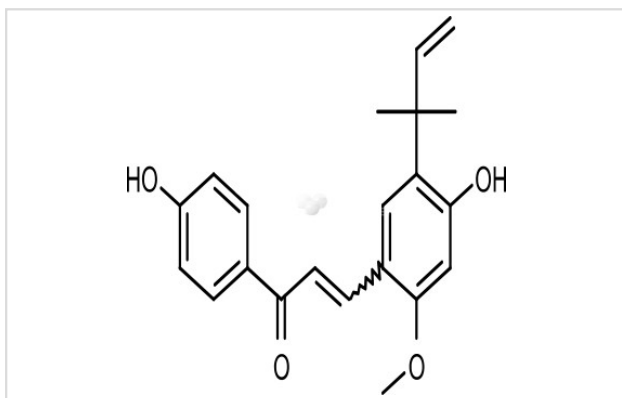
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Licochalcone A
Brief Description	Inhibitors
Purification	98.00%
Target Name	Caspase inhibitor
Calculated MW	338.4
Formulation	C21H22O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer/ Endocrine system  
 SMILES: CC(C)(C=C)C1=C(C=C(C(=C1)/C=C/C(=O)C2=CC=C(C=C2)O)OC)O  
 Pathways: Apoptosis; Proteases/Proteasome  
 Receptor: Caspase-3  
 Boiling pt: Melting pt: Solubility: Soluble in DMSO, Chloroform  
 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. Kim SH, et al. Exp Biol Med (Maywood). 2015 Jan;240(1):26-33.

Note: This product is for in vitro research use only