

Combretastatin A4

Catalog No: #S6212

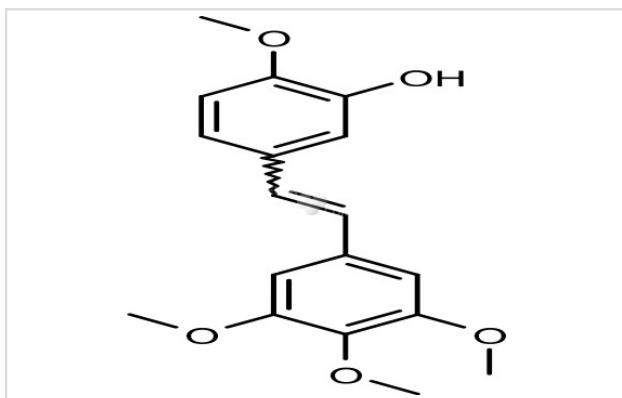
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Description

Product Name	Combretastatin A4
Brief Description	Inhibitors
Purification	99.81%
Target Name	Microtubule Associated inhibitor
Calculated MW	316.35
Formulation	C18H20O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: COC1=CC=C(C=C1)/C=C/C2=CC(=C(C=C2)OC)OC)OC)O
 Pathways: Cytoskeletal Signaling
 Receptor: Tubulin
 βBoling pt: Melting pt: Solubility: Ethanol: 34 mg/mL warmed (107.47 mM); DMSO: 63 mg/mL (199.14 mM)
 Appearance: 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. Zheng S, et al. J Med Chem. 2014, 57(8), 3369-3381.

Note: This product is for in vitro research use only