

Pterostilbene

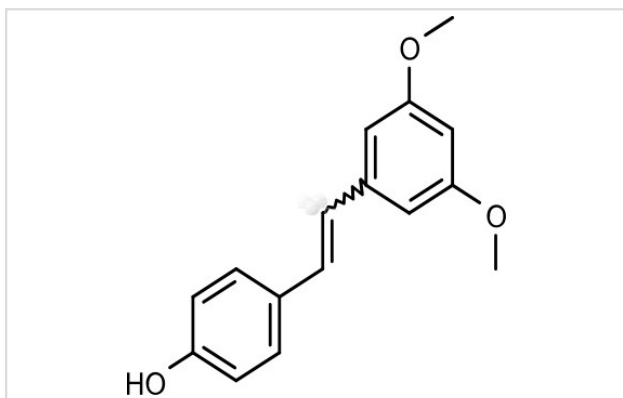
Catalog No: #S2888

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Description

Product Name	Pterostilbene
Brief Description	Inhibitors
Purification	99.00%
Target Name	Autophagy antagonist
Calculated MW	256.3
Formulation	C16H16O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: COC1=CC(=CC(=C1)/C=C/C2=CC=C(C=C2)O)OC
Pathways: Autophagy
Receptor: Autophagy
Boiling pt: Melting
pt: Solubility: DMSO: 10 mM
Appearance: White 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. Lin HC, et al. J Food Sci. 2015 Oct;80(10):H2331-5.

Note: This product is for in vitro research use only