For Research Use Only Hinokitiol



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Catalog Number: CM03232

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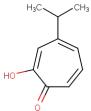
主要靶点:

Protease|Estrogen/progestogen Receptor|DNA Methyltransferase|Nrf2

主要通路: 表观遗传|微生物学|免疫与炎症|内 分泌与激素

分子量: 164.2 溶解度:

Chloroform:Soluble,DMSO:29 mg/mL(176.6 mM)



描述

 β -thujaplicin can inhibit ultraviolet B-induced apoptosis in keratinocytes and strongly suggest that the inhibitory mechanism is due to the antioxidant activity of metallothionein induced by the agent. Also, β -Thujaplicin modulates estrogen receptor signaling and inhibits proliferation of human breast cancer cells.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years