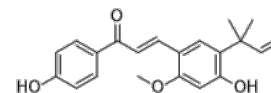


Product Name : Licochalcone A
Cat. No. : PC-23578
CAS No. : 58749-22-7
Molecular Formula : C₂₁H₂₂O₄
Molecular Weight : 338.40
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Licochalcone A is a broad-spectrum inhibitor of UDP-glucuronosyltransferase (UGT) with IC₅₀/K_i values of <5 μM for UGT1A1, 1A3, 1A4, 1A6, 1A7, 1A9 and 2B7, shows anti-cancer effects,

References

Zheng-Hai Tang, et al. Sci Rep. 2016 May 17:6:26241.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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