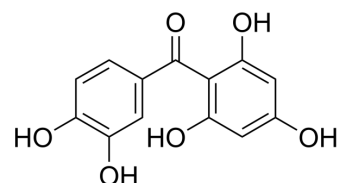


Macurin

Cat. No.:	HY-N3347
CAS No.:	519-34-6
Molecular Formula:	C ₁₃ H ₁₀ O ₆
Molecular Weight:	262.21
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description	Macurin is a xanthone that can be isolated from <i>Garcinia lancilimba</i> ^[1] .
In Vitro	Macurin is not effective (at 10 μM) at inducing apoptosis or inhibiting cell growth in HeLa-C3 Cells ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Han QB, et al. Polyprenylated xanthenes from *Garcinia lancilimba* showing apoptotic effects against HeLa-C3 cells. *Chem Biodivers*. 2008 Dec;5(12):2710-7.

Caution: Product has not been fully validated for medical applications. For research use only.

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