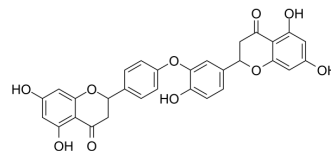


2,3,2'',3''-Tetrahydrochnaflavone

Cat. No.:	HY-N1649
CAS No.:	678138-59-5
Molecular Formula:	C ₃₀ H ₂₂ O ₁₀
Molecular Weight:	542.49
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

2,3,2'',3''-Tetrahydrochnaflavone is a biflavonoid, which can be isolated from the leaves of *Quintinia acutifolia*. 2,3,2'',3''-Tetrahydrochnaflavone shows some cytotoxicity against P388 murine lymphocytic leukemia cells, with an IC₅₀ of 8.2 µg/mL^[1].

REFERENCES

[1]. Ariyasena J, et al. Ether-linked biflavonoids from *Quintinia acutifolia*. *J Nat Prod.* 2004 Apr;67(4):693-6.

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

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