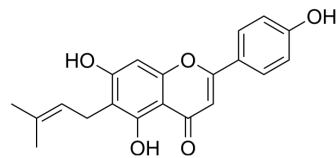


6-Prenylapigenin

Cat. No.:	HY-N2732
CAS No.:	68097-13-2
Molecular Formula:	C ₂₀ H ₁₈ O ₅
Molecular Weight:	338.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

6-Prenylapigenin is a biologically active flavonoid with anti-tumor activity and antiangiogenic properties. 6-Prenylapigenin exerts cytotoxicity against cancer cells, such as leukemia and solid cancer cells^[1].

REFERENCES

[1]. Kuete V, et al. Cytotoxicity and mode of action of four naturally occurring flavonoids from the genus *Dorstenia*: gancaonin Q, 4-hydroxyonchocarpin, 6-prenylapigenin, and 6,8-diprenyleriodytol. *Planta Med.* 2011 Dec;77(18):1984-9.

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

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