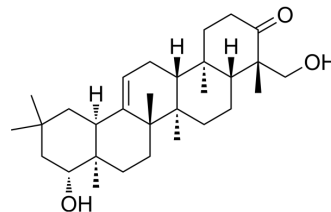


## Melilotigenin C

Cat. No.:	HY-N3301
CAS No.:	188970-21-0
Molecular Formula:	C <sub>30</sub> H <sub>48</sub> O <sub>3</sub>
Molecular Weight:	456.7
Target:	Parasite; Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Melilotigenin C can be isolated from genus *Erythrina*. Melilotigenin C can be used for research on antiplasmodial activity, antimycobacterial activity and cytotoxicity<sup>[1]</sup>.

### REFERENCES

[1]. Rukachaisirikul T, Saekee A, Tharibun C, Watkuolham S, Suksamrarn A. Biological activities of the chemical constituents of *Erythrina stricta* and *Erythrina subumbrans*. Arch Pharm Res. 2007 Nov;30(11):1398-403.

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

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