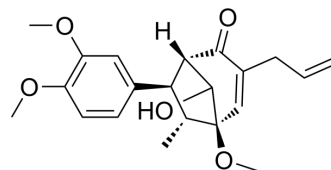


Kadsurenin C

Cat. No.:	HY-N12707
CAS No.:	145722-88-9
Molecular Formula:	C ₂₁ H ₂₆ O ₅
Molecular Weight:	358.43
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Kadsurenin C (compound 1) is a neolignan that can be isolated from the aerial part of *Piper kadsura* with anti-inflammation activity. Kadsurenin C exhibits significant PAF (Platelet Activating Factor) antagonistic activity with IC₅₀ value of 5.1 μM^[1].

REFERENCES

[1]. Ren-Wang Jiang, et al. Molecular structures of two bicyclo-(3.2.1)-octanoid neolignans from *Piper kadsura*. *Journal of Molecular Structure*. 2003, 654, 1-3.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA