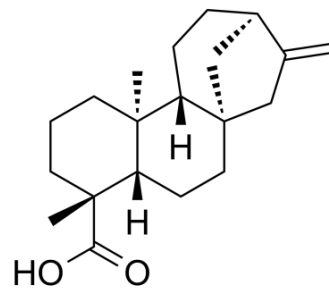


Kaurenoic acid

Cat. No.:	HY-N1469
CAS No.:	6730-83-2
Molecular Formula:	C ₂₀ H ₃₀ O ₂
Molecular Weight:	302.45
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Kaurenoic acid is a diterpene from *Sphagneticola trilobata*, inhibits Inflammatory Pain by the inhibition of cytokine production and activation of the NO-cyclic GMP-PKG-ATP-sensitive potassium channel signaling pathway^[1].

REFERENCES

[1]. Mizokami SS, et al. Kaurenoic acid from *Sphagneticola trilobata* Inhibits Inflammatory Pain: effect on cytokine production and activation of the NO-cyclic GMP-protein kinase G-ATP-sensitive potassium channel signaling pathway. *J Nat Prod.* 2012 May 25;75(5):896-904.

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

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