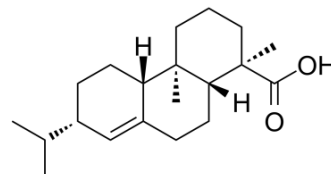


8(14)-Abietenic acid

Cat. No.:	HY-133615
CAS No.:	19407-37-5
Molecular Formula:	C ₂₀ H ₃₂ O ₂
Molecular Weight:	304.47
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

8(14)-Abietenic acid is an abietane diterpenoid. Abietenic acid is racemic of 8(14)-Abietenic acid. Abietenic acid acts as a PPAR α / γ dual activator^{[1][2]}.

REFERENCES

[1]. Jeon Y, et al. Abietic acid inhibits UVB-induced MMP-1 expression in human dermal fibroblast cells through PPAR α / γ dual activation. *Exp Dermatol.* 2015;24(2):140-145.

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

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