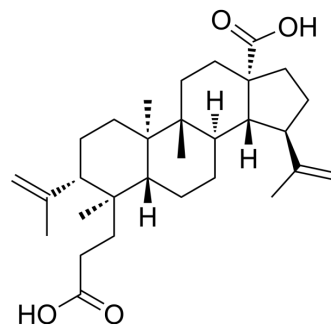


3,4-Seco-4(23),20(29)-lupadiene-3,28-dioic acid

Cat. No.:	HY-N9295
CAS No.:	36138-41-7
Molecular Formula:	C ₃₀ H ₄₆ O ₄
Molecular Weight:	470.68
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

3, 4-seco-4 (23),20(29) -Lupadiene-3,28-dioic acid (Compound 5) is a triterpenoid compound. 3, 4-seco-4 (23),20(29)-Lupadiene-3,28-dioic acid has a strong inhibitory effect on the production of superoxide anions, and the inhibitory rate is 86.9±2.8% at 1 μM^[1].

REFERENCES

[1]. Cheng YB, et al. Bioactive Triterpenoids from the Leaves and Twigs of *Lithocarpus litseifolius* and *L.corneus*. *Planta Med.* 2018 Jan;84(1):49-58.

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

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