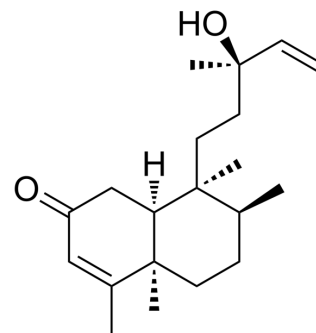


## Pinuseldarone

Cat. No.:	HY-N12515
Molecular Formula:	C <sub>20</sub> H <sub>32</sub> O <sub>2</sub>
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

Pinuseldarone (compound 1), extracted from *Pinus eldarica* needles regulates brown adipogenesis and thermogenesis<sup>[1]</sup>.

### REFERENCES

[1]. Yeo Rang Cho, et al. Pinuseldarone, a Clerodane-Type Diterpene from *Pinus eldarica* Needles and Phytochemicals as Novel Agents for Regulating Brown Adipogenesis and Thermogenesis. *J Nat Prod.* 2023 Dec 30.

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

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