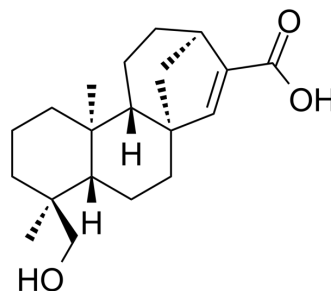


## Pseudolaric acid D

Cat. No.:	HY-N1553
CAS No.:	115028-67-6
Molecular Formula:	C <sub>20</sub> H <sub>30</sub> O <sub>3</sub>
Molecular Weight:	318.45
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Pseudolaric acid D is a compound with oral activity that can be isolated from *Pseudolarix kaempferi* Gordon. Pseudolaric acid D can significantly improve lipid metabolism, reduce atherosclerotic lesion area, and alleviate atherosclerotic changes in vascular wall. Pseudolaric acid D significantly inhibits the inflammatory reaction<sup>[1]</sup>.

### REFERENCES

[1]. Chen J, et al. The anti-inflammatory effects of Pseudolaric acid D on atherosclerosis. *Biomed Pharmacother.* 2020 May;125:109993.

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

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