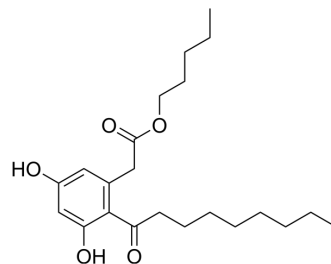


Amoitone B

Cat. No.:	HY-160498
CAS No.:	1257228-26-4
Molecular Formula:	C ₂₂ H ₃₄ O ₅
Molecular Weight:	378.5
Target:	Nuclear Hormone Receptor 4A/NR4A
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description Amoitone B, a derivative of cystosporone B, is an agonist of NR4A1. Amoitone B has anticancer activity^[1].

REFERENCES

[1]. Zhang L, et al. The Orphan Nuclear Receptor 4A1: A Potential New Therapeutic Target for Metabolic Diseases. J Diabetes Res. 2018 Jun 14;2018:9363461.

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

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