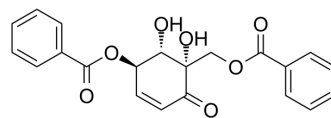


Zeylenone

Cat. No.:	HY-N2051
CAS No.:	193410-84-3
Molecular Formula:	C ₂₁ H ₁₈ O ₇
Molecular Weight:	382.36
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	4°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

Zeylenone, a naturally occurring cyclohexene oxide, inhibits proliferation and induces apoptosis in cervical carcinoma cells via PI3K/AKT/mTOR and MAPK/ERK pathways^[1].

REFERENCES

[1]. Zhang L, et al. Zeylenone, a naturally occurring cyclohexene oxide, inhibits proliferation and induces apoptosis in cervical carcinoma cells via PI3K/AKT/mTOR and MAPK/ERK pathways. *Sci Rep.* 2017 May 10;7(1):1669.

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

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