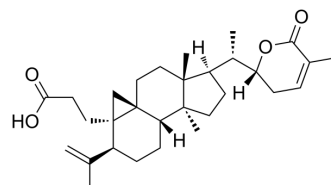


Schisanlactone E

Cat. No.:	HY-N9505
CAS No.:	136040-43-2
Molecular Formula:	C ₃₀ H ₄₄ O ₄
Molecular Weight:	468.67
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Schisanlactone E is a triterpenoids that can be isolated from *Kadsura heteroclita*. Schisanlactone E exhibits moderate cytotoxic activity against Bel-7402, BGC-823, MCF-7 and HL-60 cell line with IC₅₀s of 68.33, 100, >100, 73.37 μM, respectively^[1]

REFERENCES

[1]. Wang W, et al. New triterpenoids from *Kadsura heteroclita* and their cytotoxic activity. *Planta Med.* 2006 Apr;72(5):450-7.

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

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