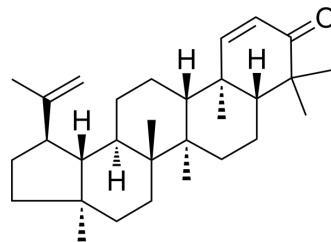


Glochidone

Cat. No.:	HY-N3951
CAS No.:	6610-55-5
Molecular Formula:	C ₃₀ H ₄₆ O
Molecular Weight:	422.69
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Glochidone is an anti-cancer agent with IC₅₀s of 5.52 μM and 7.84 μM against HOP-62 and EPLC-272H cells, respectively^[1].

REFERENCES

[1]. Chen H, et al. Glochidiol, a natural triterpenoid, exerts its anti-cancer effects by targeting the colchicine binding site of tubulin. Invest New Drugs. 2021 Apr;39(2):578-586.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA