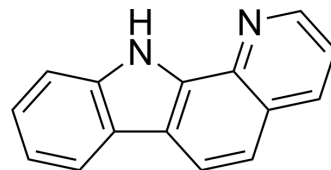


Antiproliferative agent-38

Cat. No.:	HY-156843
CAS No.:	239-13-4
Molecular Formula:	C ₁₅ H ₁₀ N ₂
Molecular Weight:	218.25
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antiproliferative agent-38 (com 18) is a tetracyclic ring, but its most reactive ring nitrogen (probably the quinoline moiety) cannot undergo N-alkylation. Antiproliferative agent-38 lacks anti-malarial activity and lacks anti-cancer cell proliferation activity^[1].

REFERENCES

[1]. Håheim KS, et al. Synthesis and Evaluation of the Tetracyclic Ring-System of Isocryptolepine and Regioiso-Mers for Antimalarial, Antiproliferative and Antimicrobial Activities. *Molecules*. 2021 May 30;26(11):3268.

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

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