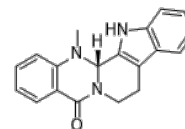


Product Name : Evodiamine
Cat. No. : PC-27258
CAS No. : 518-17-2
Molecular Formula : C₁₉H₁₇N₃O
Molecular Weight : 303.37
Target : Heat Shock Protein (HSP)
Solubility : 10 mM in DMSO



Biological Activity

Evodiamine ((+)-Evodiamine) is a natural alkaloid derived from Evodiae Fructus with promising antitumor activity, is a heat shock protein 90 (Hsp90) inhibitor, also exhibits a potential binding interaction with Dickkopf 2 (DKK2), suppresses the Wnt/ β -catenin signaling pathway in osteosarcoma cells, suppresses cancer cell proliferation through the induction of apoptosis and cell cycle arrest.

References

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Sun Y, et al, Phytomedicine. 2026 Jun 15;159:158436.
Li R, et al. Front Med (Lausanne). 2026 Apr 30;13:1767391.
Yang S, et al. Cancer Manag Res. (2020) 12:2875–88.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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