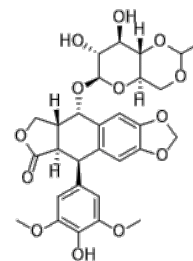


Product Name : Etoposide
Cat. No. : PC-27536
CAS No. : 33419-42-0
Molecular Formula : C₂₉H₃₂O₁₃
Molecular Weight : 588.56
Target : Topoisomerase
Solubility : 10 mM in DMSO



Biological Activity

Etoposide (VP-16-213) is a topoisomerase II inhibitor that disrupts DNA replication and transcription, induces cell cycle arrest, apoptosis and autophagy, also inhibits Hyaluronic acid (HA)-CD44 interaction.

References

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Chayah M, et al. Bioorg Chem. 2025 Mar;156:108212.

Hande KR, et al. Oncologist. 1996;1(4):234-239.

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

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