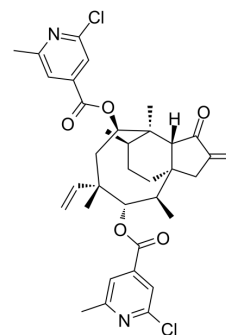


Anticancer agent 15

Cat. No.:	HY-139860
CAS No.:	2710312-73-3
Molecular Formula:	C ₃₅ H ₄₀ Cl ₂ N ₂ O ₅
Molecular Weight:	639.61
Target:	Reactive Oxygen Species
Pathway:	Immunology/Inflammation; Metabolic Enzyme/Protease; NF-κB
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Anticancer agent 15 is capable of significantly increasing the cellular level of ROS and inducing melanoma cancer cell death via necroptosis.

REFERENCES

[1]. Zhang K, et al. A Novel Anticancer Stem Cell Compound Derived from Pleuromutilin Induced Necroptosis of Melanoma Cells. *J Med Chem.* 2021 Nov 11;64(21):15825-15845.

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

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