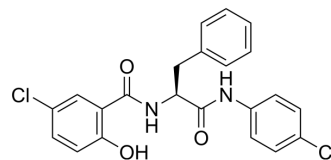


Anticancer agent 151

Cat. No.:	HY-155167
CAS No.:	1227476-97-2
Molecular Formula:	C ₂₂ H ₁₈ Cl ₂ N ₂ O ₃
Molecular Weight:	429.3
Target:	Antibiotic; Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Anticancer agent 151 (compound 6C) is an anticancer agent. Anticancer agent 151 exhibits excellent in vitro cytotoxic activity against MCF-7 cells with an IC₅₀ value of 6.3 μM^[1].

REFERENCES

- [1]. Imramovský A, et al. Substituted 2-hydroxy-N-(arylalkyl)benzamides induce apoptosis in cancer cell lines. *Eur J Med Chem.* 2013;68:253-259.
- [2]. Aleš Imramovský, et al. Substituted 2-hydroxy-N-(arylalkyl)benzamides induce apoptosis in cancer cell lines. *Eur J Med Chem.* 2013.

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

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