Product Data Sheet

Anticancer agent 87

Cat. No.: HY-151570

Molecular Weight: 640.37
Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Anticancer agent 87 is a potent anticancer agent. Anticancer agent 87 can be used in the research of breast adenocarcinoma and liver cancer ^[1] .
In Vitro	Anticancer agent 87 (compound 6f) shows cytotoxicity in MCF-7 and HepG2 cells with IC $_{50}$ values of 10.33 μ M and 3.5 μ M respectively ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Altowyan MS, et al. Synthesis, Characterization, and Cytotoxicity of New Spirooxindoles Engrafted Furan Structural Motif as a Potential Anticancer Agent. ACS Omega. 2022 Sep 27;7(40):35743-35754.

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

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