Product Data Sheet

Anticancer agent 162

 Cat. No.:
 HY-155278

 CAS No.:
 2761736-66-5

 Molecular Formula:
 $C_{30}H_{18}F_3N_5O_3PtS$

Molecular Weight: 780.64

Target: Others

Pathway: Others

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

Analysis.

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BIOLOGICAL ACTIVITY

Description

Anticancer agent 162 (compound 1d) is an effective anticancer theranostic agent. Anticancer agent 162 induces oncosis of Hela cells with lipophilicity and cytotoxicity selectivity $^{[1]}$.

REFERENCES

[1]. Wang W, et al. A Series of Planar Phosphorescent Cyclometalated Platinum(II) Complexes as New Anticancer Theranostic Agents That Induce Oncosis. J Med Chem. 2023 Sep 28;66(18):13103-13115.

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

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