Product Data Sheet

Anticancer agent 177

Cat. No.: HY-161051 Molecular Formula: $C_{28}H_{36}Cl_2N_4O_2$

531.52 Target: NAMPT; DNA Alkylator/Crosslinker

Pathway: Metabolic Enzyme/Protease; Cell Cycle/DNA Damage

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Molecular Weight:

Anticancer agent 177 (Compound 11b) is a NAMPT inhibitor and DNA alkylating agent. Anticancer agent 177 has antitumor activity in vitro and in vivo[1].

REFERENCES

[1]. Fu Y, et al. Discovery of Dual Function Agents That Exhibit Anticancer Activity via Catastrophic Nicotinamide Adenine Dinucleotide Depletion. J Med Chem. 2023 Dec 7.

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

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