

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

ATM Inhibitor-6

Cat. No.: HY-153787

CAS No.: 2765544-85-0 Molecular Formula: $C_{28}H_{33}FN_6O_2$

Molecular Weight: 504.6

Target: ATM/ATR

Pathway: Cell Cycle/DNA Damage; PI3K/Akt/mTOR

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

Analysis.

BIOLOGICAL ACTIVITY

Description ATM inhibitor-6 (A-193) is a selective ATM kinase inhibitor. ATM inhibitor-6 can be used in cancer research^[1].

REFERENCES

[1]. Zhao Chuanwu, et al. A class of fused ring compounds, and preparation and use thereof. World Intellectual Property Organization, WO2022063303 A1. 2022-03-31.

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

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