

Product Data Sheet

ATX inhibitor 24

Cat. No.: HY-163093 Molecular Formula: $C_{39}H_{55}CIN_4O_3$

Molecular Weight: 663.33

Target: Others

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

| Description | ATX inhibitor 24 is a potent ATX inhibitor with IC $_{50}$ of 7.51 \pm 0.72 nM that has anti-tumor effect $^{[1]}$. |
|---------------------------|--|
| IC ₅₀ & Target | ATX $(IC_{50} = 7.51 \pm 0.72 \text{ nM})^{[1]}$ |

REFERENCES

[1]. Yue Hu, et al. Design, synthesis and evaluation of novel UDCA-aminopyrimidine hybrids as ATX inhibitors for the treatment of hepatic and pulmonary fibrosis. Eur J Med Chem. 2023 Dec 8:264:116029.

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

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