

Product Data Sheet

MJO445

Cat. No.: HY-163193 CAS No.: 1968-56-5 Molecular Formula: $C_{15}H_{11}N_3S$ Molecular Weight: 265.33

Target: Atg4; Autophagy
Pathway: Autophagy

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

Analysis.

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BIOLOGICAL ACTIVITY

Description MJO445 (Compound 7) is a ATG4B inhibitor, which inhibits the autophagy of glioblastoma^[1].

REFERENCES

[1]. Kim DR, et al. Synthesis and Structural Optimization of ATG4B Inhibitors for the Attenuation of Autophagy in Glioblastoma. Pharmacology & Translational Science. 2024 Jan 16.

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

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Inhibitors