

Product Data Sheet

Molecular Weight: 429.3

Target: Autophagy
Pathway: Autophagy

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

Analysis.

CI NHO CO

BIOLOGICAL ACTIVITY

Description

Autophagy-IN-3 (Compound 6k) is an autophagy inhibitor. Autophagy-IN-3 promotes metabolic stress in the tumor microenvironment and enhances the effects of cytostatics in combined treatments^[1].

REFERENCES

[1]. Páchniková G, et al. Substituted 2-hydroxy-N-(arylalkyl)benzamide sensitizes cancer cells to metabolic stress by disrupting actin cytoskeleton and inhibiting autophagic flux. Toxicol In Vitro. 2016 Dec;37:70-78.

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

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Inhibitors