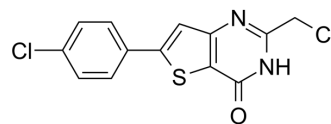


N6F11

Cat. No.:	HY-162065
CAS No.:	851398-76-0
Molecular Formula:	C ₁₃ H ₈ Cl ₂ N ₂ OS
Molecular Weight:	311.19
Target:	Ferroptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N6F11 is a ferroptosis inducer, and can trigger the degradation of glutathione peroxidase 4 (GPX4) specifically in cancer cells. N6F11 can be used for ferroptosis study^[1].

REFERENCES

[1]. Li J, et al. Tumor-specific GPX4 degradation enhances ferroptosis-initiated antitumor immune response in mouse models of pancreatic cancer. *Sci Transl Med.* 2023;15(720):eadg3049.

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

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