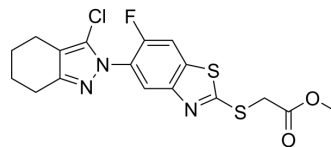


PPO-IN-2

Cat. No.:	HY-149311
CAS No.:	1879036-88-0
Molecular Formula:	C ₁₇ H ₁₅ ClFN ₃ O ₂ S ₂
Molecular Weight:	411.9
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PPO-IN-2 is an inhibitor of protoporphyrinogen IX oxidase with an K _i of 16 nM ^[1] .
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REFERENCES

[1]. Bai-Feng Zheng, et.al. Discovery of a Subnanomolar Inhibitor of Protoporphyrinogen IX Oxidase via Fragment-Based Virtual Screening. Journal of Agricultural and Food Chemistry 2023 71 (23), 8746-8756.

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

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