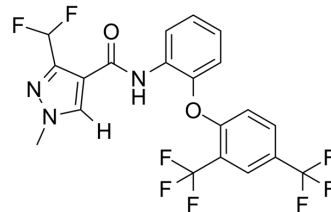


Fungicide5

Cat. No.:	HY-139851
CAS No.:	2344721-61-3
Molecular Formula:	C ₂₀ H ₁₃ F ₈ N ₃ O ₂
Molecular Weight:	479.32
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Fungicide5 is a fungicide candidate targeting succinate dehydrogenase ($K_i = 0.095 \mu\text{M}$).

REFERENCES

[1]. Li H, et al. Discovery of a Fungicide Candidate Targeting Succinate Dehydrogenase via Computational Substitution Optimization. *J Agric Food Chem*. 2021 Nov 10;69(44):13227-13234.

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

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