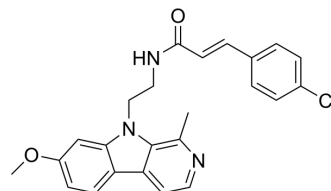


HSP90-IN-21

Cat. No.:	HY-153547
CAS No.:	2521791-38-6
Molecular Formula:	C ₂₄ H ₂₂ ClN ₃ O ₂
Molecular Weight:	419.9
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HSP90-IN-21 (5e) is an antiplasmodial agent, with IC₅₀ values of 0.04, 0.17 and 2.91 μM against erythrocytic stage of *P. falciparum* (Pf3D7 and PfDd2 strains), cytotoxicity of human liver hepatocellular carcinoma cell line (HepG2), respectively^[1].

REFERENCES

[1]. Marina Marinovi, et al. Novel Harmicines with Improved Potency against Plasmodium. *Molecules*. 2020 Sep 23;25(19):4376

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

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