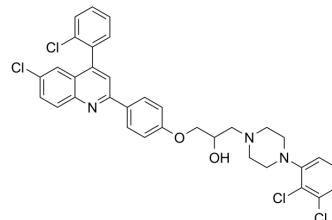


Antileishmanial agent-24

Cat. No.:	HY-155301
CAS No.:	2999670-36-7
Molecular Formula:	C ₃₄ H ₂₉ Cl ₄ N ₃ O ₂
Molecular Weight:	653.42
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Antileishmanial agent-24 (compound 33) is an antileishmanial agent with an IC₅₀ of 5.39 μM against amastigote^[1].

REFERENCES

[1]. Sarita Katiyar, et al. Design, synthesis, and biological evaluation of quinoline-piperazine/pyrrolidine derivatives as possible antileishmanial agents. *Eur J Med Chem.* 2023 Oct 7;261:115863.

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

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