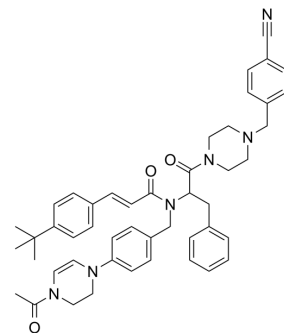


ACT-606559

Cat. No.:	HY-141621
Molecular Formula:	C ₄₇ H ₅₂ N ₆ O ₃
Molecular Weight:	748.95
Target:	Parasite; Drug Metabolite
Pathway:	Anti-infection; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	ACT-606559, a new chemical entity with antimalarial activity, is a metabolite of ACT451840. ACT-606559 can be used for the research of malarial ^[1] .
In Vitro	ACT-606559, a new chemical entity with antimalarial activity, is a metabolite of ACT451840 ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Bruderer S, et al. First-in-humans study of the safety, tolerability, and pharmacokinetics of ACT-451840, a new chemical entity with antimalarial activity. Antimicrob Agents Chemother. 2015;59(2):935-942.

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

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