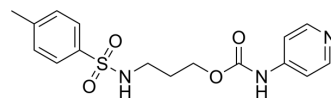


LP8

Cat. No.:	HY-114763
CAS No.:	327042-42-2
Molecular Formula:	C ₁₆ H ₁₉ N ₃ O ₄ S
Molecular Weight:	349.4
Target:	Cytochrome P450; Parasite
Pathway:	Metabolic Enzyme/Protease; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	LP8 is a Pyridinyl-type CYP51 inhibitor and can be used for study of chagas disease and American trypanosomiasis ^[1] .
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REFERENCES

[1]. Choi JY, et al. Rational development of 4-aminopyridyl-based inhibitors targeting *Trypanosoma cruzi* CYP51 as anti-chagas agents. *J Med Chem.* 2013;56(19):7651-7668.

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

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