

Enduracidin B

Cat. No.:	HY-131099
CAS No.:	34304-21-7
Molecular Formula:	C ₁₀₈ H ₁₄₀ Cl ₂ N ₂₆ O ₃₁
Molecular Weight:	2369.36
Target:	Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

Enduracidin B

BIOLOGICAL ACTIVITY

Description

Enduracidin B is a major component of Enduracidin. Enduracidin is a polypeptide antibiotic produced by *Streptomyces fungicidicus*^[1].

REFERENCES

[1]. Y-W Chen, et al. Characterization of Three Regulatory Genes Involved in Enduracidin Biosynthesis and Improvement of Enduracidin Production in *Streptomyces Fungicidicus*. *J Appl Microbiol*. 2019 Dec;127(6):1698-1705.

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

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