Product Data Sheet

Viridicatin

Cat. No.: HY-125060 CAS No.: 129-24-8 Molecular Formula: $C_{15}H_{11}NO_2$

Molecular Weight: 237.25

Target: Antibiotic; Endogenous Metabolite

Pathway: Anti-infection; Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Viridicatin is a fungal metabolite from Penicillium species. Viridicatin shows slight in vitro antibiotic activity against Mycobacterium tuberculosis ^[1] .
IC ₅₀ & Target	Microbial Metabolite

REFERENCES

[1]. CUNNINGHAM KG, et al. The isolation and some chemical properties of viridicatin, a metabolic product of Penicillium viridicatum Westling. Biochem J. 1952;52(4):xxvi.

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

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