Agistatin D

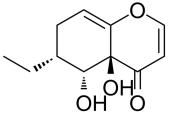
Cat. No.: HY-N10231

CAS No.: 144096-47-9Molecular Formula: $C_{11}H_{14}O_4$ Molecular Weight: 210.23Target: Others

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Agistatin D is a pyranacetal originally isolated from a Fusarium sp. that inhibits the cholesterol biosynthesis^[1].

REFERENCES

[1]. Lars-Erik Petersen, et al. Rapid Metabolome and Bioactivity Profiling of Fungi Associated with the Leaf and Rhizosphere of the Baltic Seagrass Zostera marina. Mar Drugs. 2019 Jul 19;17(7):419.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$