Product Data Sheet

Kagimminol B

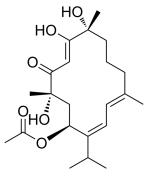
Cat. No.: HY-N12637

Molecular Formula: $C_{22}H_{34}O_6$ Molecular Weight:394.5Target:Parasite

Pathway: Anti-infection

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

Analysis.



BIOLOGICAL ACTIVITY

Description

Kagimminol B, a cembrene-type diterpenoid, can be isolated from an Okeania sp. marine cyanobacterium. Kagimminol B shows selective growth-inhibitory activity against the causative agent of human African trypanosomiasis^[1].

REFERENCES

[1]. Akira Ebihara, et al. Kagimminols A and B, Cembrene-Type Diterpenes from an Okeania sp. Marine Cyanobacterium. J Nat Prod. 2024 Feb 21.

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