Inhibitors

Oxynitidine

Cat. No.:HY-W676876CAS No.:548-31-2Molecular Formula: $C_{21}H_{17}NO_5$ Molecular Weight:363.36Target:HBV

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Oxynitidine is an HBV inhibitor (ID₅₀=30.8 μ g/mL), which can effectively inhibit the DNA replication activity of HBV. Oxynitidine can be used in the study of viral infections^[1].

REFERENCES

[1]. Chin-Teng Chang, et al. Coumarins and anti-HBV constituents from Zanthoxylum schinifolium.

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