

SHR5133

Cat. No.: HY-144319 CAS No.: 2270943-23-0 Molecular Formula: $C_{19}H_{18}F_4N_6O_2$

Molecular Weight: 438.38
Target: HBV

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

SHR5133 is a highly potent, orally active HBV capsid assembly modulator. SHR5133 displays HBV DNA reduction (EC₅₀=26.6 $\,$ nM)^[1].

REFERENCES

[1]. Li X, et al. Discovery of SHR5133, a Highly Potent and Novel HBV Capsid Assembly Modulator. ACS Med Chem Lett. 2022;13(3):507-512. Published 2022 Feb 17.

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

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Inhibitors