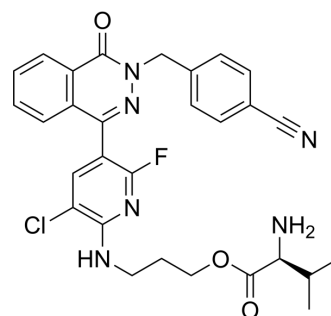


Yhhu6669

Cat. No.:	HY-149357
CAS No.:	2569526-80-1
Molecular Formula:	C ₂₉ H ₂₈ ClFN ₆ O ₃
Molecular Weight:	563.02
Target:	HBV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Yhhu6669 is an anti-HBV agent. Yhhu6669 inhibits HBV DNA. Yhhu6669 inhibits HBV replication by inducing the formation of DNA-free capsids. Yhhu6669 decreases HBV DNA and HBcAg in AAV/HBV-infected mice. Yhhu6669 has favorable PK properties^[1].

REFERENCES

[1]. Chen W, et al. A prodrug of the capsid assembly modulator improved druggability and lowering HBsAg and HBeAg for the treatment of chronic hepatitis B. *Eur J Med Chem.* 2023 Sep 5;257:115485.

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

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