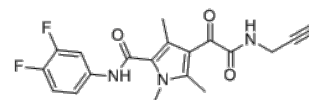


Product Name : GLP-26
Cat. No. : PC-35254
CAS No. : 2133017-36-2
Molecular Formula : C₁₉H₁₇F₂N₃O₃
Molecular Weight : 373.36
Target : HBV
Solubility : 10 mM in DMSO



1. Nijampatnam B, et al. *Curr Opin Chem Biol.* 2019 Jun;50:73-79.

Biological Activity

GLP-26 is a novel potent **HBV capsid modulator** that reduces secreted HBeAg in HepNTCPDL cells transfected with HBV wild type with EC₅₀ of 0.7 μM.

GLP26 is a potent inhibitor of cccDNA formation and HBeAg production against the mutant core T109I, demonstrates synergistic activity with ETV in the HepAD38 system, reducing HBV DNA replication.

References

