

Product Name : GLP-26

Synonyms : GLP26

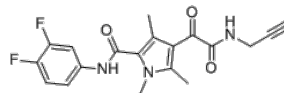
Cat No. : M13398

CAS Number : 2133017-36-2

Molecular Formula : C₁₉H₁₇F₂N₃O₃

Formula Weight : 373.36

Chemical Name : N-(3,4-difluorophenyl)-1,3,5-trimethyl-4-(2-oxo-2-(prop-2-yn-1-ylamino)acetyl)-1H-pyrrole-2-carboxamide



Description : 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 uM; 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.

Pathway : Microbiology/Virology

Target : HBV

Receptor : HBV

Solubility : —

SMILES : CC1=C(N(C(=C1C(=O)C(=O)NCC#C)C)C)C(=O)NC2=CC(=C(C=C2)F)F

Storage : (-20°C)

Stability : ≥ 2 years

Reference :