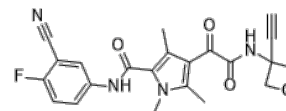


Product Name : ALG-001075
Cat. No. : PC-23942
CAS No. : 2495324-66-6
Molecular Formula : C₂₂H₁₉FN₄O₄
Molecular Weight : 422.42
Target : HBV
Solubility : 10 mM in DMSO



CAS: 2495324-66-6

Biological Activity

ALG-001075 is a potent **HBV capsid assembly modulator** (CAM), inhibits HBV DNA production with EC₅₀ of 0.63 nM in HepG2.117 cell-based assay.

References

Vendeville S, et al. *J Med Chem.* 2024 Dec 12;67(23):21126-21142.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com