

## SAG-524

**Cat. No.:** HY-157993

CAS No.: 2246696-89-7 Molecular Formula:  $C_{30}H_{32}CIN_{5}O_{4}S$ 

Molecular Weight: 594.12
Target: HBV

Pathway: Anti-infection

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

Analysis.

**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

SAG-524 is a potent oral small molecule HBV viral replication inhibitor. SAG-524 decreased HBV-DNA and HbsAg levels in supernatant of HepG2.2.15 cells,  $IC_{50}$  0.92 and 1.4 nM, respectively<sup>[1]</sup>.

## **REFERENCES**

[1]. Watanabe T, et al. A novel, small anti-HBV compound reduces HBsAg and HBV-DNA by destabilizing HBV-RNA. J Gastroenterol. 2024 Feb 5.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA