Inhibitors

Product Data Sheet

Antiviral agent 44

 Cat. No.:
 HY-157291

 CAS No.:
 872201-68-8

 Molecular Formula:
 $C_{12}H_{15}N_3O_5$

Molecular Weight: 281.26

Target: Antibiotic; HCV
Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description Antiviral agent 44 (compound 7b) is an antiviral agent that has anti-HCV activity in vitro^[1].

REFERENCES

[1]. Wu M, et al. Synthesis and biological evaluation of Ribo 7-N/O/S pyrimidine 9-deaza C-nucleoside analogs as new antiviral agents for inhibiting HCV RNA-dependent RNA polymerases. Eur J Med Chem. 2024 Jan 15;264:115991.

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