

Product Data Sheet

IMB-26

 Cat. No.:
 HY-115988

 CAS No.:
 1001426-49-8

 Molecular Formula:
 C20H23BrN2O6

Molecular Weight: 467.31
Target: HCV

Pathway: Anti-infection

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

Analysis.

Br H O N O

BIOLOGICAL ACTIVITY

 $\label{eq:Description} \textbf{IMB-26} \ \text{is a HCV inhibitor with an EC}_{50} \ \text{of 2.1} \ \mu\text{M. IMB-26} \ \text{shows potent an anti-HCV activity}^{[1]}.$

IC₅₀ & Target EC50: $2.1 \,\mu\text{M} \,(\text{HCV})^{[1]}$

REFERENCES

[1]. Yonghua Liu, et al. Synthesis and structure-activity relationship study of new biaryl amide derivatives and their inhibitory effects against hepatitis C virus. Eur J Med Chem. 2022 Jan 15;228:114033.

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

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Inhibitors

Proteins