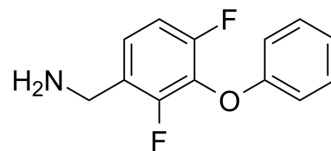


HCV-IN-3

Cat. No.:	HY-18564
CAS No.:	1401839-25-5
Molecular Formula:	C ₁₃ H ₁₁ F ₂ NO
Molecular Weight:	235.23
Target:	HCV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	HCV-IN-3 is a hepatitis C virus (HCV) NS3/4a protein inhibitor, with an IC ₅₀ of 20 μM, a K _d of 29 μM.
IC ₅₀ & Target	IC ₅₀ : 20 μM (HCVNS3), K _d : 29 μM (HCVNS3) ^[1] .

REFERENCES

[1]. Saalau-Bethell SM, et al. Discovery of an allosteric mechanism for the regulation of HCV NS3 protein function. Nat Chem Biol. 2012 Nov;8(11):920-5.

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

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