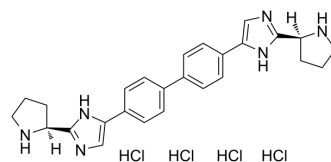


HCV-IN-29

Cat. No.:	HY-136266
CAS No.:	1009119-83-8
Molecular Formula:	C ₂₆ H ₃₂ Cl ₄ N ₆
Molecular Weight:	570.38
Target:	HCV
Pathway:	Anti-infection
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 50 mg/mL (87.66 mM; ultrasonic and warming and heat to 60°C)

Preparing Stock Solutions	Solvent		Mass		
	Concentration		1 mg	5 mg	10 mg
	1 mM		1.7532 mL	8.7661 mL	17.5322 mL
	5 mM		0.3506 mL	1.7532 mL	3.5064 mL
	10 mM		0.1753 mL	0.8766 mL	1.7532 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

HCV-IN-29 is a hepatitis C virus (HCV) inhibitor exacted from patent US8329159B2, compound 1e^[1].

REFERENCES

[1]. Makonen Belema, et al. Hepatitis C virus inhibitors. US8329159B2.

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

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