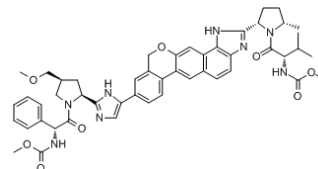


Data Sheet

Product Name:	Velpatasvir
Cat. No.:	HY-12530
CAS No.:	1377049-84-7
Molecular Formula:	C ₄₉ H ₅₄ N ₈ O ₈
Molecular Weight:	883.00
Target:	HCV; HCV Protease
Pathway:	Anti-infection; Metabolic Enzyme/Protease
Solubility:	DMSO: 146.66 mg/mL (Need ultrasonic and warming)



BIOLOGICAL ACTIVITY:

Velpatasvir (VEL, GS-5816) is a novel pan-genotypic hepatitis C virus (HCV) nonstructural protein 5A (NS5A) inhibitor with activity against genotype 1 (GT1) to GT6 HCV replicons.

target: NS5A

References:

[1]. Lawitz EJ et al. Clinical Resistance to Velpatasvir (GS-5816), a Novel Pan-Genotypic Inhibitor of the Hepatitis C Virus NS5A Protein. *Antimicrob Agents Chemother.* 2016 Aug 22;60(9):5368-78.

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

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