

HCV-IN-36

## Chemical Properties

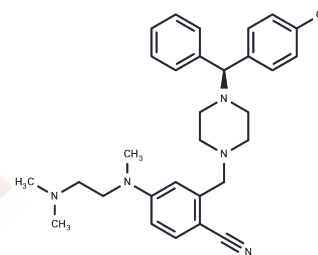
CAS No. : 2757963-81-6

Formula: C<sub>30</sub>H<sub>36</sub>ClN<sub>5</sub>

Molecular Weight: 502.09

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	HCV-IN-36 is an orally active HCV entry inhibitor that exhibits good antiviral activity (EC <sub>50</sub> : 0.016 μM, CC <sub>50</sub> (half of the maximum cytotoxic concentration): 8.78 μM).
Targets(IC <sub>50</sub> )	Others,HCV Protease

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9917 mL	9.9584 mL	19.9167 mL
5 mM	0.3983 mL	1.9917 mL	3.9833 mL
10 mM	0.1992 mL	0.9958 mL	1.9917 mL
50 mM	0.0398 mL	0.1992 mL	0.3983 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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