

## SARS-CoV-2 Mpro-IN-35

## Chemical Properties

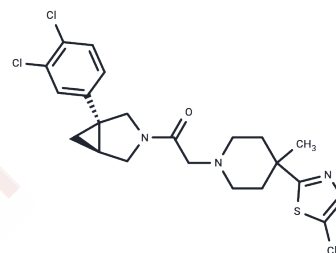
CAS No. :

Formula: C<sub>22</sub>H<sub>24</sub>Cl<sub>3</sub>N<sub>3</sub>O<sub>5</sub>

Molecular Weight: 484.869

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	SARS-CoV-2 Mpro-IN-35 (compound 14) is an inhibitor of SARS-CoV-2 Mpro and is applicable in the study of the SARS-CoV-2 virus.
Targets(IC50)	SARS-CoV

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0624 mL	10.312 mL	20.6241 mL
5 mM	0.4125 mL	2.0624 mL	4.1248 mL
10 mM	0.2062 mL	1.0312 mL	2.0624 mL
50 mM	0.0412 mL	0.2062 mL	0.4125 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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