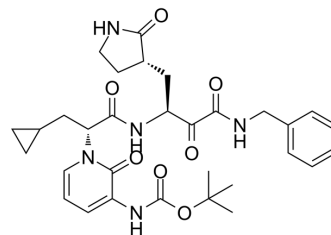


SARS-CoV-2 Mpro-IN-3

Cat. No.:	HY-151608
CAS No.:	3031351-76-2
Molecular Formula:	C ₃₁ H ₃₉ N ₅ O ₇
Molecular Weight:	593.67
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	SARS-CoV-2 Mpro-IN-3 is a potent M ^{Pro} inhibitor with an IC ₅₀ value of 85 μM. SARS-CoV-2 Mpro-IN-3 can be used in research of COVID-19 ^[1] .
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REFERENCES

[1]. Cooper MS, et, al. Diastereomeric Resolution Yields Highly Potent Inhibitor of SARS-CoV-2 Main Protease. J Med Chem. 2022 Oct 13;65(19):13328-13342.

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

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