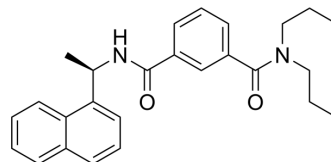


SARS-CoV-2-IN-61

Cat. No.:	HY-155308
Molecular Formula:	C ₂₆ H ₃₀ N ₂ O ₂
Molecular Weight:	402.53
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-IN-61 (compound 8i) is a SARS CoV-2 PLpro inhibitor with an IC₅₀ of 16 μM. SARS-CoV-2-IN-61 has antiviral activities^[1].

REFERENCES

[1]. Arun K Ghosh, et al. SARS-CoV-2 papain-like protease (PLpro) inhibitory and antiviral activity of small molecule derivatives for drug leads. *Bioorg Med Chem Lett*. 2023 Sep 27;96:129489.

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

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