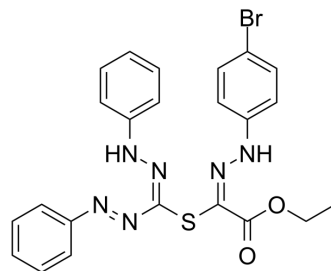


SARS-CoV-2 3CLpro-IN-3

Cat. No.:	HY-147804
CAS No.:	2505241-13-2
Molecular Formula:	C ₂₃ H ₂₁ BrN ₆ O ₂ S
Molecular Weight:	525.42
Target:	SARS-CoV; Bacterial; Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

SARS-CoV-2 3CLpro-IN-3 (Compound 3d) is a SARS CoV-2 3CLpro inhibitor with antiviral, antibacterial and antifungal activities^[1].

REFERENCES

[1]. Mahmoud HK, et al. Nano-sized formazan analogues: Synthesis, structure elucidation, antimicrobial activity and docking study for COVID-19. *Bioorg Chem.* 2020 Dec;105:104354.

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

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