



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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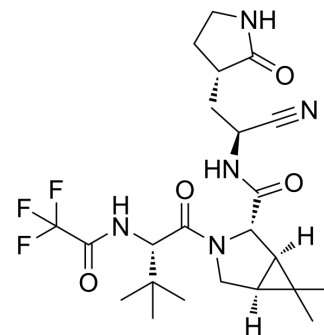
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Nirmatrelvir (Standard)

Cat. No.:	HY-138687R
CAS No.:	2628280-40-8
Molecular Formula:	C ₂₃ H ₃₂ F ₃ N ₅ O ₄
Molecular Weight:	499.53
Target:	SARS-CoV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Nirmatrelvir (Standard) is the analytical standard of Nirmatrelvir. This product is intended for research and analytical applications. Nirmatrelvir (PF-07321332) is a potent and orally active SARS-CoV 3C-like protease (3CL ^{PRO}) inhibitor. Nirmatrelvir (PF-07321332) targets to the SARS-CoV-2 virus and can be used for COVID-19 research ^[1] .
IC₅₀ & Target	IC ₅₀ : 3CL ^{PRO} [1]

REFERENCES

[1]. KoenVandyck, et al. Considerations for the Discovery and Development of 3-Chymotrypsin-Like Cysteine Protease Inhibitors Targeting SARS-CoV-2 Infection. Current Opinion in Virology Available online 27 April 2021

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

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