Product Data Sheet

SARS-CoV-2 Mpro-IN-8

Cat. No.: HY-155057

Molecular Formula: $C_{33}H_{35}ClN_3O_5P$

Target: SARS-CoV

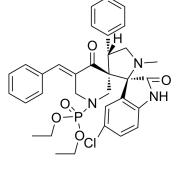
Pathway: Anti-infection

Molecular Weight:

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

620.07



BIOLOGICAL ACTIVITY

| Description | ${\sf SARS-CoV-2\ Mpro-IN-8\ (compound\ 6b)\ is\ an\ antiviral\ agent\ with\ anti-SARS-CoV-2\ properties}^{[1]}.$ |
|-------------|---|
|-------------|---|

IC₅₀ & Target SARS-CoV-2^[1]

REFERENCES

[1]. Bekheit MS, et al. Spiroindole-containing compounds bearing phosphonate group of potential Mpro-SARS-CoV-2 inhibitory properties. Eur J Med Chem. 2023 Oct 5;258:115563.

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

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