Product Data Sheet

SARS-CoV-2-IN-9

Cat. No.: HY-139866 CAS No.: 1453052-57-7 Molecular Formula: $C_{15}H_{14}Cl_2N_4O_3$

Molecular Weight: 369.2

Target: SARS-CoV

Pathway: Anti-infection

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

Analysis.

HN O NH CI

BIOLOGICAL ACTIVITY

Description SARS-CoV-2-IN-9 is an inhibitor binding to subsites S1 and S2 in SARS-CoV-2 main protease.

REFERENCES

[1]. Kneller DW, et al. Structural, Electronic, and Electrostatic Determinants for Inhibitor Binding to Subsites S1 and S2 in SARS-CoV-2 Main Protease. J Med Chem. 2021 Dec 9;64(23):17366-17383.

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

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